Saskatchewan
Energy and Mines

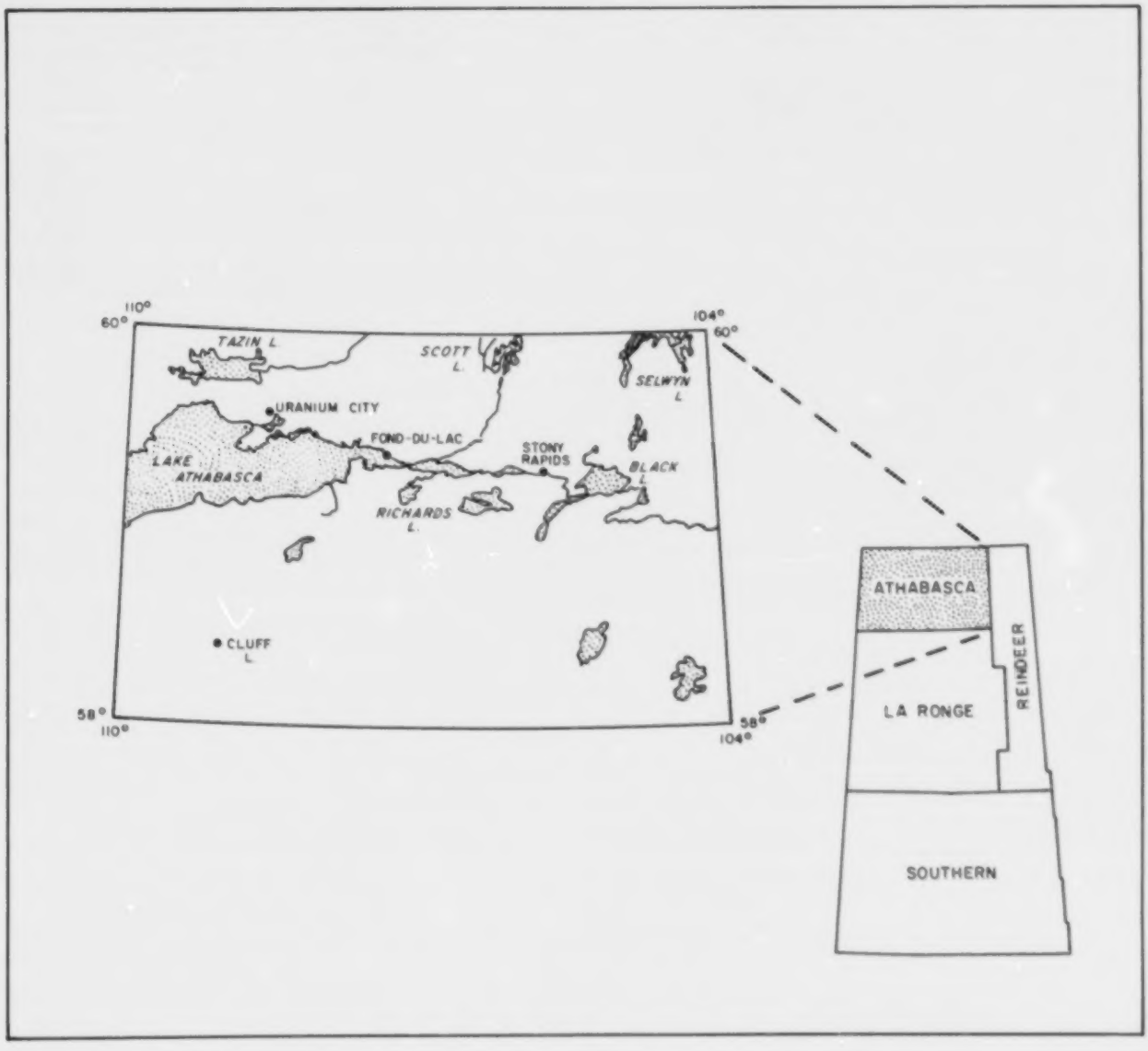
Saskatchewan
Geological Survey

Miscellaneous Report 87-6
(Supplement to Miscellaneous Report 84-8)

Assessment Work Catalogue, Athabasca Area, Saskatchewan

by Anne Fuzesy

1987



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Printed under the authority of the
Minister of Energy and Mines

Although the Department of Energy and Mines has exercised all reasonable care in the compilation and production of this report, it is not possible to ensure total accuracy, and all persons who rely on the information contained herein do so at their own risk. The Department of Energy and Mines and the Government of Saskatchewan do not accept liability for errors, omissions or inaccuracies that may be included in, or derived from, this report.

Mineral Development Branch

Printed July 1987

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INTRODUCTION

This catalogue supersedes the yellow Index to Assessment Work in the Athabasca Mining District, Miscellaneous Report 84-8. Most of the entries are records of assessment work submitted from 1979 to 1986 in compliance with The Mineral Disposition Regulations, 1961 or 1986. Each entry follows this format:

COMPANY (or CLAIM HOLDER)	Type of work, by whom
Geographical location	Report, number of maps, author
PROPERTY	Assays, analyses
Latitude and longitude	
FILE NUMBER	Year of work

Confidential files (as of June 1st, 1987) are indicated by an asterisk after the year of work. Elements determined by assay or analysis are listed for open files if present as a trace or more. Assays with negative results are also shown. Ore minerals reported are included if present in a significant amount.

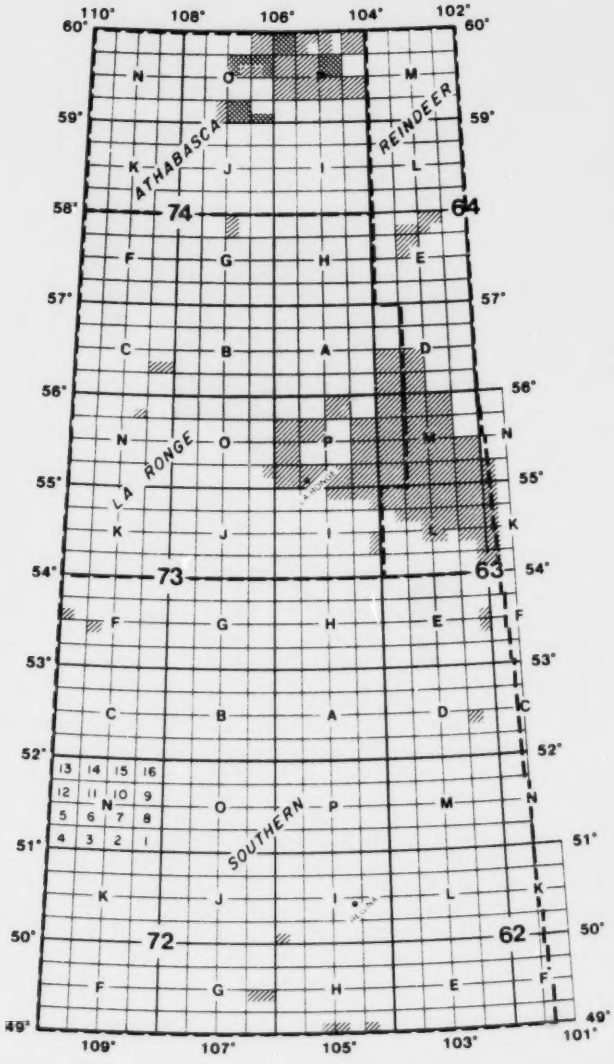
Entries are grouped according to the National Topographic System of numbering map sheets, thus 74-P-4. Further subdivision into NE, NW, SE, SW quadrants is made where appropriate. Apart from broad or regional surveys, work that overlaps more than one map sheet is listed in all the sheets involved. Broad or regional surveys are listed once at the beginning of each lettered sheet, for example 74-N, with specific map sheet numbers given in parenthesis at the end of the entry, for example (covering parts of 74-N-6, 7, 9, 10, 11).

Non-confidential assessment files may be examined in the Geological Survey of Saskatchewan Energy and Mines in Regina (12th Floor, Toronto-Dominion Bank Building, 1914 Hamilton Street) or at their office in La Ronge. Paper copies of non-confidential reports and maps are available at both places. Details of drill core stored at Saskatchewan Energy and Mines core laboratory at La Ronge are available as Data File 12.

Word processing of the text was by Deb Buckshaw.

ABBREVIATIONS

Ag	Silver
As	Arsenic
Al	Aluminium
Au	Gold
B	Boron
Ba	Barium
C	Carbon
Ca	Calcium
Cd	Cadmium
Cl	Chlorine
Co	Cobalt
Cu	Copper
F	Fluorine
Fe	Iron
H	Hydrogen
He	Helium
K	Potassium
Mg	Magnesium
Mn	Manganese
Mo	Molybdenum
N	Nitrogen
Ni	Nickel
O	Oxygen
P	Phosphorus
Pb	Lead
Rn	Radon
S	Sulphur
Sb	Antimony
Se	Selenium
Si	Silicon
Sr	Strontium
Th	Torium
U	Uranium
V	Vanadium
W	Tungsten
Zn	Zinc
gn	galena
cp	chalcopyrite
mo	molybdenite
pbe	pitchblende
py	pyrite
ra	radioactive minerals, radioactivity
sst	sandstone
abd	abandoned
ddh	diamond drill hole
pdh	percussion drill hole
rdh	rotary drill hole
odh	overburden drill hole
rcdh	reverse circulation drill ho
CAL	Caliper
CSAMT	Controlled Source Magneto-Telluric
CWM	Canada Wide Mines
E	Electric
E M	Electro-Magnetic
GR	Gamma Ray
HLEM	Horizontal Loop E M
I P	Induced Potential
N-N	Neutron-Neutron
PEM	Pulse E M
S P	Self Potential
R	Resistivity
VLEM	Vertical Loop E M
VLF	Very Low Frequency
VPEM	Vector Pulse E M



Mining District Boundary

Mining Recording Office

Mineral Disposition Maps

One inch to one-half mile (1:31,680)

One inch to three-thousand feet (1:36,000)

One inch to fifty-thousand inches (1:50,000)

74

S M D C
Athabasca Basin - eastern rim
Lat 57-00 to 59-00 Long 103-50 to 107-00
74-0006

Airborne magnetic/gradiometric survey by Questor
34 coloured total field and vertical gradient maps (6 at 1:250 000, 28 at 1:50 000)
Reports, 1:20 000 maps filed by NTS
(covering parts of 64-L, 74-G H I)
1982 *

S M D C
Athabasca Basin eastern rim
MPP 1009, 1010, 1086 to 1088, ML 5299 5309, and eighteen CBS
Lat 57-15 to 59-15 Long 103-45 to 107-10
74-0007

COTRAN test surveys - eleven areas (Stony Rapids, Durrant, Close, Russell, Morin, Cree Lakes)
Report, 44 maps by A J Loveless (Barringer)

(covering parts of 74-G H I J O P)
1982 *

74-I

ASAMERA OIL CORPORATION LTD
Keefe-Henday Lakes area
CBS 3500 4413 4639, 4650 to 4669, 4723 to 4733
Lat 57-25 to 58-35 Long 103-55 to 105-00
74I-0005 to 0007, 0015

Airborne radiometric and magnetic survey by Kenting
Report, 6 maps
3 magnetic interpretation reports
1976

Airborne E M (Input) and magnetic survey by Questor
Report, 15 maps
(Magnetic interpretation on file 74I-0009)
1977

Ground check of ra anomalies and geochemical surveys
Report, 18 maps and 91 ground scintillometer maps
1977

Ground VLF-E M, Turam, magnetic alphametric and radon surveys
Brief report (no interpretation), 83 maps
1978
(covering parts of 74-I-1 2 8 9,
74-H-7 9 10 11 15 16,
64-L-4 5)

ASAMERA OIL CORPORATION LTD
Keefe-Henday Lakes area
CBS 2733 2734 3500 4413 4639, 4650 to 4669, 4723 to 4733
Lat 57-25 to 58-35 Long 103-55 to 105-00
74I-0016

Gravity survey by Kenting
Interpretive report, 5 maps, by D Dorval
Seismic reflection test survey (CBS 4660)
Report by J B Henry
(covering parts of 74-I-1 2 8 9,
74-H-7 9 10 15 16, 64-L-4 5)
1978

ASAMERA OIL CORPORATION LTD
Keefe-Henday Lakes area
CBS 3500 4657, 4661 to 4666, 4724 4725 4733
Lat 57-35 to 58-35 Long 103-55 to 104-55
74I-0017

12 ddh records, notes, ra probe logs
(#78-1 to 12 reconnaissance drilling)
Ddh location map
Assays: U_3O_8 Cu Ni Ag (core)
(covering parts of 74-I-1 8 9,
74-H-10 15, 64-L-5)
1978

* confidential

74-I continued

ASAMERA OIL CORPORATION LTD
Keefe-Waterbury Lakes area
PERMITS No 1 and 2 and CBS 4650 to 4652, 4656 to 4667, 4723 4727
Lat 57-25 to 58-30 Long 104-00 to 105-10
74I-0004

Marine seismic test report and map
Marine seismic survey by Kenting
Report, 14 maps, 43 profiles by D M Danyluk and T R B Dundas
(covering parts of 74-I-1 2 8 9, 64-L-4 5, 74-H-7 10 11 15 16)
1976-77

ASAMERA OIL CORPORATION LTD
Henday Lake area
PERMIT No 2, CBS 3500 4413 4639, 4666 to 4669, 4723 to 4733
Lat 58-05 to 48 Long 103-55 to 104-25
74I-0008

Surficial geological study by L A Bayrock
Report, 20 maps
(covering parts of 74-I-1 8 9, 64-L-4 5)
1977

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
PERMITS No 1 to 3 (now MPP 1009 to 1011)
Lat 57-30 Long 105-00 to Lat 58-30 Long 104-00
74I-0009

Airborne E M (Input) and magnetic survey by Questor with interpretation
Report, 20 maps
Reports by R Bosschart, D Misener, 16 maps
(covering parts of 74-I-1 2 7 8 9, 74-H-10 11 14 15)
1978

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
MPP 1009 to 1011, CBS 3500 4413 4639, 4650 to 4669, 4723 to 4733
Lat 57-25 to 58-45 Long 103-55 to 105-15
74I-0023 to 0026

1978-79 drill summary
6 ddh/grid maps
2 1979 work summary reports
(ddh records filed by CBS)
NB '79 drilling CBS 4728 submitted with '80 work
1979

Airborne E M, magnetic and radiometric survey by Geoterrex
Logistics report, 16 maps, by R S Graham and M Gudjurgis
1979

Lake sediment/water geochemical survey MPP ONLY
Report, 15 maps, by D Hassell
Analyses: U Ni Fe (soil)
U (H_2O)
1979

Vector PEM survey reconnaissance grids CBS ONLY
Report, 2 volumes, 3 maps, 21 fold-ins, by Glen E White
Report, 4 maps, by E T Pezzot and Glen E White
1979
(covering parts of 74-I-1 2 7 8 9
74-H-10 11 15
64-L-4 5)

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
MPP 1010, CBS 3500 4413 4639 4668, 4725 to 4727, 4730 to 4733
Lat 58-00 to 45 Long 103-53 to 104-25
74I-0027

1980 drill summary with assays
1 ddh/grid/conductor map
Summary report by K Papasoff plus data lists
Analyses: U_3O_8 Au Cu Ni Ag As Pb multi-element
(ddh records filed by property)
(covering parts of 74-I-1 8 9, 64-L-4 5)
1980

74-I continued

ASAMERA INC
Waterbury-Henday-Murphy-La Rocque Lakes areas
MPP 1010
Lat 58-05 to 46 Long 104-09 to 22
74I-0028

Lake sediment sampling, boulder prospecting - 4 areas
Report, 4 maps, by D W Hassell and L J Orton
Analyses: U Cu Ni Fe (sediments) U Th (rock)
(covering parts of 74-I-1 8 9)
1980

ASAMERA INC
Henday Lake area
MPP 1010 (PERMIT 2), CBS 3500 4413 4639, 4666 to 4669, 4723 to 4733
Lat 58-00 to 45 Long 103-55 to 104-25
74I-0029

Interpretation of '77 & '78 Input surveys (original surveys 74I-0006 and 0009)
Report, 9 maps, by G B Burton

(covering parts of 74-I-1 8 9, 64-L-4 5)
1981 *

ASAMERA INC
Waterbury Lake area
ML 5303 to 5308
Lat 58-00 to 45 Long 103-53 to 104-25
74I-0030, 0031 and 0032

1981 summary report by K Papasoff
List of technical data by D Burkholder
6 property survey maps
Note by G Burton on CWM Turam part Q-7, Q-21
1981 *

Boulder prospecting
Preliminary report, 16 maps, by L J Orton
Summer 1981 *

Boulder prospecting and radon surveys - grids EN, PA-100, Q-2, Q-5, Q-6, Q-10, Q-12, Q-14, Q-20, Q-26, Q-27, Q-40
Lake sediment sampling - grids Q-10 and PA-100
Report, statistical analyses, grid maps, by L J Orton
Summer 1982 *

(covering parts of 74-I-1 8 9, 64-L-5)

ASAMERA INC
Waterbury-Henday-La Rocque Lakes area
ML 5303 to 5308
Lat 58-00 to 45 Long 103-55 to 104-30
74I-0035

Processing and interpretation of Geoterrex '79 airborne VLF-E M data
(original survey 74I-0024)
Report, 10 maps, by G B Burton
(covering parts of 74-I-1 8 9, 64-L-4 5)
1982 *

ASAMERA INC
Waterbury Lake area
ML 5303 to 5308
Lat 58-00 to 45 Long 103-53 to 104-25
74I-0034 and 0037

Vector Pulse E M surveys by Glen E White - grids Q-1 2 5 6(x2) 7 7E 8S 8N 10 12A 14 20 21 25 26 27A 34; PA-100(x2), Esso N
21 reports with maps
1982 *

Summary logs with assays - grids Q-1 to Q-42, PA-100, Esso N, 11 zone, 14 zone, misc grids (#78-1 to 12, 79-1 to 44, PA-1 to 6, EN-1 to 17, 1 to 424, Q6-1 to 31, 14-0 to 162, misc)
Analyses
(core)
1978-82 *

NB includes all Asamera drilling 74-I-1 8 9
64-L-4 5

BAZINET, E W
Ward Creek-Mathison Lake area
MPP 1012 (formerly BAZINET PERMIT No 1)
Lat 58-07 to 52 Long 104-40 to 50
74I-0014

Airborne E M and magnetic survey by Kenting
Report, 4 maps

(covering parts of 74-I-2 7 10 15)
1979

* confidential

74-I continued

E & B EXPLORATIONS LTD
Ward Creek-Pasfield Lake area
MPP 1030 to 1033 (KELVIN PERMITS No 1 to 4)
Lat 57-55 to 58-39 Long 104-50 to 105-35
74I-0010, 0011 and 0012

Prospecting, geological mapping, reconnaissance ground geophysical and geochemical sampling
Exploration report, 17 maps, by W E Brereton and P G Schoch
Analyses: U (lake sediment, stream H_2O/ sediment)
1978

Surficial geology and photo lineament study
Report, 24 maps, by L A Bayrock, K E Ricker and M B Gareau
1979

6 ddh records and gamma logs
(#WC-79A, 79-1 to 5)
Prospecting, geological mapping, ground geophysics, stream/spring geochemistry, radon, helium surveys
Exploration report, 17 maps, by R J Garber and P W Mann
2 helium reports by Chemical Projects-H_2O soils
1979
(covering 74-I-3 6 and parts of 74-I-2 4 5 7 10 11 12, 74-H-14)

S M D C
Wapata Lake area
CBS 5762 to 5766, 6364 6365, 6367 to 6375
Lat 58-38 to 58 Long 105-15 to 55
74I-0002

Interpretation of 1962 GSC aeromagnetic data by D J Misener
(covering parts of 74-I-11 12 13 14)
1978

S M D C
Forsyth Lake-Hawkrock River area
PERMITS No 27 and 28 (now MPP 1087 and 1088)
Lat 58-25 to 59-00 Long 104-24 to 105-15
74I-0003 and 0013

Photogeological study by J D Mollard
Report, 3 maps 1:50,000
1978

Maxi-probe EMR-16 survey by Geoprobe
Aeromagnetic interpretation by D J Misener
Airborne radiometric survey, lake water, sediment and overburden sampling
Project report, 8 maps, by B H Harper
1978
(covering parts of 74-I-7 9 10 14 15)

S M D C
Forsyth Lake-Hawkrock River area
MPP 1087 and 1088
Lat 58-25 to 59-00 Long 104-24 to 105-15
74I-0020 to 0022

Airborne radiometric survey, prospecting, geological mapping, biogeochemical sampling, geophysical compilation
Project report, 13 maps, by B H Harper
1979

Airborne E M (Input) and magnetic survey by Questor
Report, 24 maps, by M Konings 1980

4 ddh records (Umfreville Lake)
(#HR-1 418.6 m; 2 3 3A in sst)
Project report, 7 maps, by S P Cheung
Borehole and DEEP E M surveys Umfreville, Forsyth, Ghost Lakes grids
Report, 25 maps, by A King and D Anderson
Analyses: clay minerals (SRC)
1980
(covering parts of 74-I-7 9 10 14 15 16)

74-I continued

S M D C
Durrant Lake-Hawkrock River-North Rapids area
MPP 1087 1088, CBS 4811 5909
Lat 58-31 to 59-01 Long 104-23 to 105-18
74I-0033

Prospecting, lake sediment and bio-geochemistry - 7 areas, HR-82-4 to 10
Report, 9 maps, by E Daugavietis
Analyses ('80 core, boulders)
(covering parts of 74-I-9 10 15 16, 74-P-3)
1981 *

S M D C
Waterbury Lake area
ML 5485 (ex ML 5303 to 5308, 5343 to 5346)
Lat 58-00 to 45 Long 103-53 to 104-27
74I-0039 and 0040

Prospecting and surficial mapping - Area 1, lake sediment and radon-in-soil sampling
Project data review, compilation, consolidation
Report, 65 maps, by C E Roy et al (Vols 1 to 5)
Analyses: (sediments, boulders, old core etc)
1983 *

Reconnaissance ddh computer logs - two binders
1. Q1 to Q10
2. Q11 to 42, PA 100, ESSO NORTH
(Vol 6, 1983 report)
1983 *
(covering parts 74-I-1 8 9, 64-L-4 and 5)

SERU NUCLEAIRE (CANADA) LIMITEE
Ward Creek-Mathison Lake area
MPP 1012
Lat 58-07 to 52 Long 104-40 to 50
74I-0018 and 0019

Airborne E M, magnetic and radiometric survey by Northway
Report, 6 maps, by A Duffy
Lake sediment sampling report, 4 maps
1979

Scintillometric prospecting, ground follow-up of Northway anomalies
Report, 5 maps, by J Chevalier
1980
(covering parts of 74-I-2 7 10 15)

74-I-1

AGIP CANADA LTD (AGIP-SMDC-NORANDA-CEGB JV)
Bernick-Thorburn Lakes area
CBS 4594 to 4596, 4633 4636 4637 STUDER PROJECT
Lat 58-00 Long 104-20
74H16-NW-0051 and 0055

5 ddh records, ra logs and sections
(#4594-1-82, 4595-1-82, SOD-93-82,94-82,95-82
114 ddh records (core relogged) geological and geophysical reinterpretation
Report, 9 maps, 32 sections, by D A Rawsthorn and J Donkers
Analyses (core)
1982 *

see 74I01-SE-0067 and 74H16-0054 below 1983

Note: CBS 4636 converted to ML 5369
CBS 4637 converted to ML 5370
March '84

Reconnaissance lake sediment sampling, regional prospecting and mapping (CBS 4596/4633)
Report, 6 maps/sections, by J Donkers
Analyses (lake, grab)
('78 to '81 core)
1984 *

see under S M D C/NORANDA/CEGB Winter 1984

* confidential

74-I-1 continued

AGIP CANADA LTD
Thorburn Lake area
CBS 4633 4636 4637
Lat 58-03 Long 104-11
74I01-SE-0067

11 ddh records
(#SOD-96-83 to 106-83 - Sand Lake grid)
Clay studies, ground geophysics (TEM, HLEM, magnetic, gravity) - Sand-Seamus L grid
Report, 28 maps/sections, by J Donkers, R Tykajlo
Analyses
(core inc '79 & '80)
1983 *

AGIP CANADA LTD
Bernick-Thorburn-Umpherville Lakes area
STUDER-UMPHERVILLE PROJECTS
Lat 57-43 to 58-07 Long 104-00 to 35
74H16-0054

Input reinterpretation
Excerpt from 1983 work report, 2 maps 1:50 000
(1983 STUDER PROJECT file 74I01-SE-0067)
1983 *

AGIP CANADA LTD (AGIP-SMDC-NORANDA-CEGB J V)
Umpherville Lake area
CBS 4489, 4672 to 4684, ROB claims
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0050

9 ddh records, ra logs
(#4675-1-82, 4676-1-82, 2-82, 4678-1-82, 2-82, 4679-1-82, 4680-1-82, 4682-1-82, 2-82)
123 ddh records (core relogged) geological and geophysical reinterpretation, prospecting
Report, 8 maps, 48 sections by DA Rawsthorn et al
Analyses (core)
1982 *

AGIP CANADA LTD
Umpherville Lake area
CBS 4489, 4673, 4675 to 4684
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0052

15 ddh records
(#4673-1-83, 4675-1-83, 4677-1-83, 2-83, 4678-1-83 to 7-83, 3A-83, 4684-1-83)
Ground magnetic, gravimetric surveys by MPH, clay studies, prospecting, age dating (X2)
Report, 28 maps/sections, by S A Scott
Analyses (core)
1983 *

ASAMERA INC
Brown Bay-Waterbury Lake area
CBS 4666
Lat 58-01 Long 104-25
74I01-SW-0027

Ground E M and magnetic surveys grids Q-15 and Q-45
3 reports, 6 maps, by Glen E White, L Dauphin and R Shives
1980

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4639
Lat 58-10 Long 104-00
74I01-NE-0028 and 0039

2 ddh records, ra probe logs
(#Q12A-1 and 2)
Ground magnetic survey - grid Q-12
Report, profiles, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

7 ddh records, sections, ra probe logs
(Q12A-3 to 7)
Ground PEM survey - grid Q-12A
Report, map, by C Candy and Glen E White
Analyses: U_3O_8 multi-element
(see file 74I-0027) 1980

ASAMERA OIL CORPORATION LTD
Thorburn Lake area
CBS 4667
Lat 58-05 Long 104-17
74I01-SW-0029 and 0043

1 ddh record, section, ra probe logs
(#Q14-1)
Ground magnetic survey - grid Q-14
Report, profiles, by M Kozlowski
Assays: U_3O_8 Cu Ni Ag (core)
1979

Ground magnetic and VLF surveys - grid Q-44
2 reports, 2 profiles
1980

* confidential

74-I-1 continued

ASAMERA OIL CORPORATION LTD
Thompson Lakes area
CBS 4668
Lat 58-07 Long 104-11
74I01-SE-0030 and 0041

3 ddh records
(#Q14-2, 79-1, 79-2)
Ground magnetic, PEM and EMP test surveys
Magnetic profiles; PEM map; EMP preliminary report, 5 profiles, by Newmont
1979

6 ddh record, sections, ra probe logs
(#Q14-3 to 8)
Ground magnetic, VLF and PEM surveys - grid Q-14
4 reports, 2 maps, 4 profiles
Assays: U_3O_8 Cu Ni Ag As K_2O (file 74I-0027)
1980

ASAMERA INC
Thompson Lakes area
Part ML 5305 (CBS 4668)
Lat 58-05 Long 104-11
74I01-NE-0054 and 0063

9 ddh records, sections, ra probe logs
(#Q14-9 to 14)
Summary logs with assays, ddh plan 1:5000
Ground magnetic, VLF, VPEM surveys - grid Q-14
2 reports, 3 maps
Assays
1981 *

5 ddh records, digital log, borehole PEM (#14)
(#Q-14-18 to 22)
Drill plan 1:5000
1982 *

ASAMERA OIL CORPORATION LTD
Thompson Lakes east area
CBS 4669
Lat 58-08 Long 104-05
74I01-NE-0031

2 ddh records, ra probe logs
(#Q11A-1 and 2)
Ground magnetic survey - grid Q-11A
Report, profiles, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

ASAMERA INC
Thompson Lakes east-Collins Creek area
CBS 4669 and 4639
Lat 58-08 Long 104-05
74I01-NE-0042

Ground magnetic, VLF and PEM surveys - grids Q-12 and 12A
4 reports, 3 maps, 2 profiles
1980

ASAMERA INC
Thompson Lakes east-Collins Creek area
Part ML 5305 (CBS 4669 and 4639)
Lat 58-10 Long 104-00
74I01-NE-0053

4 ddh records, sections, ra probe logs
(#Q12-1 to 3, Q12A-8)
Summary logs with assays, ddh plan 1:5000
Ground magnetic, VLF, VPEM surveys - Q-12, 12A
2 reports, 3 maps
Assays
1981 *

ASAMERA INC
Thompson Lakes east area
Part ML 5305 (CBS 4669)
Lat 58-08 Long 104-05
74I01-NE-0062

Exploration review - grid Q-11A, ground E M and magnetic surveys
Report, compilation map, by R M Sproule
(Turam see file 74I09-0040)
1982 *

ASAMERA OIL CORPORATION LTD
Waterbury Lake east area
CBS 4731
Lat 58-13-30 Long 104-04-00
74I01-NE-0032, 0040 and 0044

4 ddh records, sections, ra probe logs
(#Q10-1 to 4)
Ground magnetic and PEM surveys
Report, profiles, by J Metcalfe
PEM map (survey 74I-0026)
Assays: U_3O_8 Cu Ni Ag (core)
1979

* confidential

74-I-1 continued

9 ddh records, sections ra probe logs
(#Q-10-5 to 13)
Ground magnetic and VLF surveys - grids Q-8 & 10
4 reports, 6 profiles
Assays: U_3O_8 Cu Ni Ag As Pb (file 74I-0027)
1980

Vector Pulse E M surveys by Glen E White -
grids Q-8, Q-8S, Q-10, Q-10ext
5 reports, 5 maps, by C Candy, E T Pezzot and
Glen E White
1980

ASAMERA INC
Waterbury Lake East area
CBS 4731 4729 4413
Lat 58-13-30 Long 104-04-00
74I01-NE-0049

VPEM component analysis by Glen E White
Profiles lines 4S to 66N - grid Q-8
Profiles lines 24W to 11E, 4S to 10S - grid Q-10
(original surveys reported 0044)
1979-80

ASAMERA INC
Waterbury Lake east area
Parts ML 5305 and 5304 (CBS 4731 4729 4413)
Lat 58-13-30 Long 104-04-00
74I01-NE-0050 and 0051

VPEM surveys by Glen E White - grid Q-8,
conductors A B C D E F, grid Q-10 24W to 22E
3 reports, 3 maps, 344 profiles (page size)
1981 *

11 ddh records, sections, ra probe logs
(#Q8-3 to 13)
Summary logs with assays, 2 ddh plans 1:5000
Ground magnetic and VLF surveys - grid Q-8
Report, 5 maps
Assays
1981 *

ASAMERA INC
Waterbury Lake east area
Part ML 5305 (CBS 4731)
Lat 58-13-30 Long 104-04-00
74I01-NE-0052, 0059 and 0060

15 ddh records, sections, ra probe logs
(#Q10-14 to 25, 14A 18B 23A)
Summary logs with assays, ddh plan 1:5000
Ground magnetic and VLF surveys - grid Q-10
Report, 4 maps
Assays
1981 *

8 ddh records, gamma logs
(#Q10-26 to 33)
Drill plan 1:5000
(Exploration review 74I01-NE-0060)
1982 *

Exploration review - grid Q-10
Report, 14 figs, 3 maps, 14 colour photos,
by R Shives
(1982 ddh 74I01-NE-0059, VPEM 74I-0034,
geol/Rn 74I-0032)
1982 *

ASAMERA INC
McMahon-Kewen Lakes area
ML 5304/5305 (CBS 4413 et al)
Lat 58-15 Long 104-00
64L04-NW-0091

6 ddh records, gamma logs, borehole PEM (#17)
(#Q7-12 abd, Q8-14 to 18)
Area 4 exploration review - grids Q-7 8 and 9
Report, 3 compilation maps, by D P Levesque
3 ddh plans 1:5000
1982 *

ASAMERA INC
Thorburn-Thompson Lakes area
ML 5305/5306
Lat 58-22-30 Long 104-15-00
74I01-0061

Brief note (no work) - grids Q-11 27B 28 44 47
by R M Sproule
1982 *

* confidential

74-I-1 continued

ASAMERA OIL CORPORATION LTD
Waterbury Lake east area
CBS 4732
Lat 58-11 Long 104-06
74I01-NE-0033 and 0045

1 ddh record, section, ra probe log (#Q11-1)
Ground magnetic survey - grid Q-11
Report, profiles, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

3 ddh records, sections, ra probe logs (#Q11-2 to 4)
Ground magnetic, VLF and PEM surveys - grid Q-11
3 reports, 1 map, 5 profiles
Assays: U_3O_8 Cu Ni Ag As (file 74I-0027)
1980

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
Part MPP 1010 (later ML 5308)
Lat 58-05 to 17 Long 104-08 to 23
74I01-0048

2 ddh records, sections, ra probe logs (#Q27A-1 and 2)
Ground magnetic, Turam, VLF E M, PEM surveys - grids Q-11 25 26 27A 27B 47
16 brief reports, 18 maps
1980

ASAMERA INC
Nicholson Island northeast area
Part ML 5308 (MPP 1010)
Lat 58-14 Long 104-10
74I01-NE-0064

4 ddh records, gamma logs, borehole PEM (#4) (#Q26-1 to 4)
Exploration review - grid Q-26, ground E M and magnetic surveys (VPEM 74I-0034)
Report, compilation map 4 sections,. by R M S
Drill plan 1:5000
1982 *

ASAMERA INC
Nicholson Island east area
Part ML 5308 (MPP 1010)
Lat 58-12 Long 104-10
74I01-NE-0065

Exploration review - grid Q-27A, ground E M and magnetic surveys (VPEM 74I-0034)
Report, compilation map, by R M Sproule
1982 *

NORANDA EXPLORATION CO LTD
Bernick-Thorburn Lakes area
CBS 4594 to 4596, 4633 4636 4637 - STUDER OPTION
Lat 58-00 Long 104-20
74H16-NW-0025 and 0032

Airborne E M (Input) survey by Questor
Ground E M and magnetic surveys, 8 grids
8 ddh records and radiometric logs
Report, 19 maps, by S E Prest
1977-78

4 ddh records, radiometric logs and sections (#4595-1-79, 4596-1-79, 4633-1-79, 4633-2-79)
Drilling report, location map by W A Nash
Gravity report, 6 maps, by J H Reedman
Aeromagnetic interpretation report and map, by Allan Spector
1978-79

NORANDA EXPLORATION CO LTD
Bernick-Thorburn-Umpherville Lakes area
Parts of CBS 4594 4595 4636 4637, 4674 to 4678, 4683 4684 4489
Lat 57-47 to 58-01 Long 104-00 to 30
74H16-0037

Reconnaissance resistivity surveys by Phoenix Geophysics - Studer West, Umpherville Lake and Sand Lake grids
3 reports, 30 sections, 3 maps, by P G Hallof
1979

NORANDA EXPLORATION CO LTD
Thorburn Lake area
CBS 4596 and 4633 - Studer option
Lat 58-01-30 Long 104-20-00
74I01-SW-0025

2 ddh records, radiometric logs and sections (#4596-2-79, 4633-3-79)
Report, map, by S E Prest
1979

* confidential

74-I-1 continued

NORANDA EXPLORATION CO LTD
Bernick Lake area
CBS 4596 - Studer option
Lat 58-00 Long 104-25
74H16-NW-0043

Resistivity surveys - Rooster Lake and Elbow Lake grids
Report, 6 sections, 2 maps, by L Bradish
1980

NORANDA EXPLORATION CO LTD
Thorburn Lake area
CBS 4636 and 4637 - Studer option
Lat 58-05 Long 104-05
74I01-SE-0020 and 0026

90 drill hole records and probe logs
(#SO-1-79 to 53-79 also 7B, 35B)
(#SOD-1-79 to 33-79 also 9B, 25A)
Report (5 volumes), 5 maps, 25 sections, by S Prest and J H Reedman
Gravity and resistivity test surveys 1979

45 ddh records, radiometric logs and sections
(#SOD-34-80 to 78-80)
Report (2 volumes), ddh plan, by S E Prest
1980

NORANDA EXPLORATION CO LTD
Thompson Bay and Umpherville Lake area
CBS 4636 and 4677
Lat 58-04 Long 104-10 and Lat 57-55 Long 104-16
74H16-NW-0044

Maxi-Probe EMR-16 test survey by Geoprobe - Sand Lake and Umpherville Lake grids
Report, 29 profile plots, 2 maps, by L Bradish
1980

NORANDA EXPLORATION CO LTD
Bernick Lake area
CBS 4594 to 4596, 4633 - Studer option
Lat 58-00 Long 104-25
74H16-NW-0046

6 ddh records and radiometric logs
(#4595-1-81, ROO-2-81, 3-81, 4-81, SOD-90-81, 91-81)
Report, map, 4 sections, by R Felix
Analyses (core)
1981 *

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4672 to 4684, 4489, ROB claims Nos 1 to 10
Lat 57-45 to 58-05 Long 104 to 104-30
74H16-0026, 0027 and 0028

Airborne E M, magnetic and radiometric surveys by Northway
Report, 10 maps
1976

26 ddh records and radiometric logs
Assays: U_3O_8 Ni Cu Mo V As (core)
Drilling, surficial geology, lake sediment and summary reports by R W Turner
1976-77

Ground geophysical surveys
Report, 38 maps, by R W Turner 1977

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4674 to 4682, 4684 4489
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0034

9 ddh records, radiometric logs and sections
(#DL-1-78 and BL-1-78 deepened, 4675-1-78, 4676-1-78, 4678-1-78, 4681-1-78, 2-78, 4682-1-78, 4684-1-78)
Drilling report, location map, by S H Prest
Ground E M, magnetic, Maxi-probe EMR-16 and gravity surveys
Geophysics report, 11 maps, 8 profiles, by J H Reedman
(Aeromagnetic interpretation File 74H16-NW-0032)
1978

* confidential

74-I-1 continued

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4672, 4674 to 4684, 4489
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0035

52 ddh and pdh records, ra logs and sections
(#ZZ-1-79 to 42-79, also 10 ddh on CBS 4675 to 4680)
Report, 7 maps, by T D McDonald
Assays: U Ni (core) 1979

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4672 4677, 4681 to 4684, 4489, ROB claims
Lat 57-51 to 58-05 Long 104-00 to 104-30
74H16-0042

25 ddh records, radiometric logs, sections
(#4672-1-80 to 3-80, 4677-1-80 to 8-80, 4681-1, 1A-80 to 4-80, 4682-1-80, 2-80, 4683-1-80 to 3-80, 4684-1-80, 2-80, 4689-1-80, 2-80)
Ground E M surveys
Report, 2 volumes, 8 maps, by T D McDonald
Winter 1980

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4673 4675 4676, 4678 to 4680
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0036

7 ddh records
(#4673-1-80, 4675-1-80, 4676-1-80, 4678-1-80, 4678-2-80, 4679-1-80, 4680-1-80)
Drilling report, location map, by W A Nash
1980

NORANDA EXPLORATION CO LTD
Umpherville Lake area
CBS 4673 to 4676, 4678 to 4680, 4682
Lat 57-45 to 58-05 Long 104-00 to 104-30
74H16-0048

9 ddh records, radiometric logs (x5)
(#4673-1-81, 4674-1-81, 4675-1-81, 4675-2-81, 4676-1-81, 4678-1-81, 4678-2-81, 4679-1-81, 4682-1-81)
Drilling report, composite map, by R Felix
1981 *

S M D C
Waterbury Lake area
ML 5305 and 5306
Lat 58-00 to 15 Long 103-54 to 104-25
74I01-0047

Airborne magnetic/gradiometric survey by Questor
Report, 10 maps 1:20 000, by D G Rogers, Vol 10/14
Coloured maps 1:50 000, 1:250 000 file 74-0006)
1982 *

S M D C
Waterbury-Thorburn-Henday Lakes area
Part ML 5304 to 5307
Lat 58-00 to 20 Long 104-05 to 30
74I01-0071

Airborne E M (Input) survey by Questor (no mag)
Report, 5 maps, by D G Rogers
1983 *

S M D C/NORANDA/CEGB
Thorburn Lake area
ML 5369 and 5370 (AGIP STUDER PROJECT)
Lat 58-03 Long 104-11
74I01-SE-0070

54 ddh records
(#SOD-107-84 to 160-84 - Sand-Seasmus grid)
Clay alteration and geochemical studies
Report, 92 maps/sections, by J Donkers, M Aupperle
Analyses (core)
Winter 1984 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0006 and 0009

Photogeology, radiometric traverses, airborne radiometric surveys lake margins, lake water and sediment sampling, Maxi-Probe EMR-16 and pulse E M surveys
Report, 3 volumes, 16 maps, by K Schimann
1980

Airborne magnetic survey by Geoterrex
Report, 3 maps, by J Lemieux
Regional E M soundings by Geoprobe
Report, map, by D Halliday et al
(App VII XI, Maps 3 4 5 18, 1981 work report)
1980-81 *

* confidential

74-I-1 continued

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
Part MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-05 Long 104-26 to 41
74I02-SE-0010

14 ddh logs (lithology, GR, N-N, E)
(#WQ17-2 to 10, WQS1-11 to 13, WQS2-14 & 15)
Grid/ddh DEEPEM and radon-in-soil surveys
Work report, 3 maps, by J Chevalier, K Schimann
Appendix VIII Crone DEEPEM report
Analyses
(Note: WQS2-15 Cigar Lake discovery hole)
1981 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5352 and 5353 (now ML 5416 and 5417)
Lat 57-56 to 58-06 Long 104-26 to 35
74I02-SE-0015

17 ddh logs (lithology, GR, N-N, E)
(#W17 to 22, 24 to 31 Cigar Lake, W16 Brown Bay, W23 Waterbury Lake, W32 Jigger Lake)
Petrographic, chemical and economic studies
Report, 4 maps, 4 appendices, by P Caumartin
Analyses
Winter 1982 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 to 5353
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0012, 0013 and 0014

Regional (gravity, aeromag test) and detail surveys - grids QS-1 & 2 (grid/ddh DEEPEM, VLF-E M & resistivity, EMR-16, E M 37 magneto-telluric), geophysical data synthesis
Report, 27 maps, by M Fowler and J Learn
1982 *

Geophysical reports by Geoterrex, Crone, Geophysicon, Geoprobe, U of T, Glen White, Zonge E & R
Appendices 1 to 12 Fowler and Learn's report
1982 *

Prospecting, biogeochemical, lake sediment, swamp sampling, radon, radiometric survey
Report, 11 maps, by R St-Jean
1982 assessment report by K Schimann
1982 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 to 5353
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0018, 0019 and 0020

Airborne E M (Input) test and regional surveys by Questor
Report, 10 maps, by D Martyn
Appendix 1 Fowler and St-Jean's 1983 report
1982-83 *

Regional (Input, aeromag reprocessing), detail surveys - grid QS-2 (DEEPEM, CSAMT, VLF-R, radon, geochem) - Longyear B, Thin R (lake sed)
Report, 19 maps, by M Fowler and R St-Jean
1983 *

Geophysical reports by Geoterrex, M Fowler (Seru), U of S, Crone, Zonge E & R
Appendices 2 to 6 Fowler and St-Jean's report
1983 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 5350 5351 5416 5417
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0027

Processing, interpretation and modelling studies '81 to '83 geophysical data (Aeromag, Input, DEEPEM, CSAMT, VLF resistivity, seismic)
Report, 15 maps, 3 appendices by M Fowler
1984 *

* confidential

74-I-2

ASAMERA OIL CORPORATION LTD
Brown Bay area
CBS 4664
Lat 58-00 Long 104-33
74I02-SE-0008

Ground magnetic survey - grid Q-37
Report, profile, by J Metcalfe

1979

COGEMA/SERU
Cigar Lake area
CIGAR LAKE/WATERBURY LAKE PROJECT
Lat 54-04 Long 104-33
74I02-0029

Yearly assessment work summaries:
1983 by K Schimann
1984 by K Schimann
1985 by S Lavoie

1983 to 1985 *

COGEMA
Cigar Lake area
WATERBURY LAKE PROJECT (now ML 5463)
Lat 58-04 Long 104-33
74I02-0034 and 0035

Reserve estimates
Polygonal Method by D Chainey (#8468-38A)
Geostatistical by G Demange (#8476-38A)

1984 *

Geotechnical tests and mining, probing, ore treatment studies
7 reports (#8473-29A; 8447 8452 8459 8463 8466 8467-38A)

1984 *

COGEMA
Cigar Lake area
ML 5463
Lat 58-04 Long 104-33
74I02-0036 and 0037

39 ddh records
(#WDG1/WQS2 153 to 186 + 'A's - Cigar, Tibia)
Lake sediment geochemistry, DEEPEM - grid QS3
petrographic, geochemical studies
Report, 9 maps, by J Learn et al (7 vols)
Analyses (core, lake)

1985 *

1 ddh, caliper log
(#WDG1-187A - pre-development)
In Situ test program report by Golder (GO 85 11)
Ddh plan 30/4/86
Engineering, technical, reserve, shaft studies
16 reports (listed in folder, stored in carton)

1985 *

COGEMA
Blixrud Lake south area
Part ML 5464 (ex CBS 7353 to 7358)
Lat 57-57 to 58-14 Long 104-43 to 54
74I02-0031

8 ddh logs (lithology, G, G-G, N-N, R, Cal)
(#CLC4-9, CLC5-6 7 8 10A 11 12 13 - grids C4 & C5)
Thin section study, borehole PEM surveys
Analyses
Note: discovery #CLC5-11

1985 *

(N.B. no 1984 work)

'78 '81 '83 airborne data reinterpretation, lake sediment, gravity, grid DEEPEM surveys
1985 work report, 11 maps, by G Breton et al
Gravity & DEEPEM Vol VI - 74I02-0032
Borehole PEM Vol VII - 74I02-0033

1985 *

E & B EXPLORATIONS LTD
Boulding Lake area
MPP 1030 (KELVIN PERMIT No 2)
Lat 58-03 to 15 Long 104-55 to 105-28
74I03-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

1978

* confidential

74-I-2 continued

E & B EXPLORATIONS LTD
Close Lake area
MPP 1036 (COMAPLEX PERMIT No 3)
Lat 57-47 to 58-14 Long 104-43 to 105-15
74H15-0005 and 0008

Airborne E M, magnetic and radiometric survey by Kenting
Report, 9 maps
1978

Scintillometer prospecting, reconnaissance, geological mapping, lake sediment and radon surveys
Report, 8 maps, by E R Kruchkowski
1978

E & B EXPLORATIONS LTD
Close and Sernowski Lakes areas
Parts MPP 1036 (now CBS 7355 7359 7360)
Lat 57-55 Long 104-55 and Lat 58-12 Long 104-43
74H15-NW-0010

Prospecting, soil sampling, spectrometer surveys - North and 3 ext grids
Report, 4 maps, by D G Driscoll
Analyses: Mo Cu Zn Co Ni As U (soils)
Summer 1980

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0006 and 0009

Photogeology, radiometric traverses, airborne radiometric surveys lake margins, lake water and sediment sampling, Maxi-probe EMR-16 and pulse E M surveys
Report, 3 volumes, 16 maps, by K Schimann
1980

Airborne magnetic survey by Geotrerrex
Report, 3 maps, by J Lemieux
Regional E M soundings by Geoprobe
Report, map, by D Halliday et al
(App VII XI, Maps 3 4 5 18, 1981 work report)
1980-81 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
Part MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-05 Long 104-26 to 41
74I02-SE-0010

14 ddh logs (lithology, GR, N-N, E)
(#WQ17-2 to 10, WQS1-11 to 13, WQS2-14 & 15)
Grid/ddh DEEPEM and radon-in-soil surveys
Work report, 3 maps, by J Chevalier, K Schimann
Appendix VIII Crone DEEPEM report
Analyses
(Note: WQS2-15 Cigar Lake discovery hole)
1981 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
Part CBS 4665 and MPP 1011 - Cigar Lake
Lat 58-04-15 Long 104-33-00
74I02-SE-0011

Ground geophysics (mangetic, radiometric, VLF EM & resistivity, magneto-telluric, EMR-16 test, gravity) radon surveys - grid QS-2 N
3 reports by Geoconsult, Geoterrex, Geoprobe
12 maps (#2 6 7 9 to 17, 1981 work report)
Summer 1981 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 to 5353
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0012, 0013 and 0014

Regional (gravity, aeromag test) and detail surveys - grids QS-1 & 2 (grid/ddh DEEPEM, VLF-E M & resistivity, EMR-16, E M 37, magneto-telluric), geophysical data synthesis
Report, 27 maps, by M Fowler and J Learn
1982 *

Geophysical reports by Geoterrex, Crone, Geophysicon, Geoprobe, U of T, Glen White Zonge E & R
Appendices 1 to 12 Fowler and Learn's report
1982 *

* confidential

74-I-2 continued

Prospecting, biogeochemical, lake sediment, swamp sampling, radon, radiometric surveys
Report, 11 maps, by R St-Jean
1982 assessment report by K Schimann
1982 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 to 5353
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0018, 0019 and 0020

Airborne E M (Input) test and regional surveys by Questor
Report, 10 maps, by D Martyn
Appendix 1 Fowler and St-Jean's 1983 report
1982-83 *

Regional (Input, aeromag reprocessing), detail surveys - grid QS-2 (DEEPEM, CSAMT, VLF-R, radon, geochem) - Longyear B, Thin R (lake sed)
Report, 19 maps, by M Fowler and R St-Jean
1983 *

Geophysical reports by Geoterrex, M Fowler (Seru), U of S, Crone, Zonge E & R
Appendices 2 to 6 Flower and St-Jean's report
1983 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 5350 5351 5416 5417
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0027

Processing, interpretation and modelling studies '81 to '83 geophysical data (Aeromag, Input, DEEPEM, CSAMT, VLF resistivity, seismic)
Report, 15 maps, 3 appendices, by M Fowler
1984 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5352 and 5353 (now ML 5416 and 5417)
Lat 57-56 to 58-06 Long 104-26 to 35
74I02-SE-0015

17 ddh logs (lithology, GR, N-N, E)
(#W17 to 22, 24 to 31 Cigar Lake, W16 Brown Bay, W23 Waterbury Lake, W32 Jigger Lake)
Petrographic, chemical and economic studies
Report, 4 maps, 4 appendices, by P Caumartin
Analyses
Winter 1982 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5352 (now ML 5416) - Cigar Lake
Lat 58-04-15 Long 104-33-00
74I02-SE-0016, 0021 and 0028

15 ddh logs (lithology, GR, N-N, E)
(#WDG1-33 to 40, 42 Zone 15, WQS2-41 Tibia L)
Petrographic, chemical and economic studies
Report, 3 maps, 8 appendices, by J Learn
Analyses
Summer 1982 *

71 ddh logs (lithology, GR, N, resistivity)
(#WDG-42, 44 to 82, 85 87, 89 to 82 Cigar L, WQS2-43 84 88 - Tibia L, 83 86 - Longyear Bay)
Report, 3 maps, 6 sections, by P Caumartin et al
Assay/analyses (core)
1983 *

60 ddh logs (lithology, GR, N, resistivity)
(#WDG-93A to 152 - Cigar L)
Report, 13 maps, 43 sections, by P Caumartin
Assays/analyses
1984 *

SERU NUCLEAIRE (CANADA) LIMITEE
Cigar Lake area
WATERBURY LAKE PROJECT
Lat 58-04 Long 104-33
74I02-0022, 0023 and 0024

Petrographic and metallogenic studies by Cogema laboratories, France
Report by P Bruneton and P Caumartin (#8343-29)
Two volumes
1982-83 *

* confidential

74-I-2 continued

Geotechnical and ore studies
3 reports: Geotechnical tests (#8345-29A)
Ore treatment (#8346-29A)
Interlab comparison (#8347-29A)
1983 *

Continuing petrographic, metallogenic and geochemical studies
Report by P Bruneton (#8479-29A)
(Two volumes) 1984 *

SERU NUCLEAIRE (CANADA) LIMITEE
Sawatsky-Cigar-Thin Lakes area
WATERBURY LAKE PROJECT
Lat 58-02 to 07 Long 104-30 to 42
74I02-0025 and 0026

Environmental studies
Report by IEC BEAK (#8344-29) Oct 1983
1983 *

Continuing environmental baseline studies
Report by IEC BEAK (#8477-38) Feb 1985
1984 *

SERU NUCLEAIRE (CANADA) LIMITEE
Blixrud Lake South area
CBS 7354 to 7358 (ex MPP 1036)
Lat 57-57 to 58-09 Long 104-43 to 50
74I02-0030

Magneto-telluric survey by U of T - 3 lines
Final report by J D Redway and D W Strangeway
(VOL VII '83 report Close L Project 74H15-0027)
1983 *

see under COGEMA 1985 *

74-I-3

E & B EXPLORATIONS LTD
Boulding Lake area
MPP 1030 (KELVIN PERMIT No 2)
Lat 58-03 to 15 Long 104-55 to 105-28
74I03-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps
1978

E & B EXPLORATIONS LTD
Pasfield Lake West-Rapid River area
MPP 1032 (KELVIN PERMIT No 4)
Lat 58-00 Long 105-30
74H14-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 15 maps
1978

E & B EXPLORATIONS LTD
Close Lake area
MPP 1036 (COMAPLEX PERMIT No 3)
Lat 57-47 to 58-14 Long 104-43 to 105-15
74H15-0005 and 0008

Airborne E M, magnetic and radiometric survey by Kenting
Report, 9 maps
1978

Scintillometer prospecting, reconnaissance, geological mapping, lake sediment and radon surveys
Report, 8 maps, by E R Kruchkowski
1978

* confidential

74-I-4

E & B EXPLORATIONS LTD
Cree-Rapid Rivers area
CBS 5775 to 5779, 5793 5794, 5797 to 5802, 5811
Lat 58-04 to 27 Long 105-36 to 54
74I04-0003

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 12 maps, by R W Stemp
1979

E & B EXPLORATIONS LTD
Pasfield Lake West-Rapid River area
MPP 1032 (KELVIN PERMIT No 4)
Lat 58-00 Long 105-30
74H14-0003

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 15 maps
1978

JODI ENERGY RESOURCES LTD
Timson River area
MPP 1046
Lat 58-04 Long 106-15
74J01-0008

Lake water/sediment sampling, photogeological study, aeromagnetic interpretation (GSC survey)
Report, 4 maps, by J R Allen, J W Davies (App A), A Spector (App B)
1979

KELVIN ENERGY LTD
Little Cree River area
MPP 1109
Lat 58-00 to 10 Long 105-35 to 106-05
74I04-0005 and 0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 6 maps, by R W Stemp
1979

Ground follow-up of airborne anomalies, prospecting and reconnaissance mapping
Report, 4 maps, by P A Wright
Assays: P_2O_5 U_3O_8 (two samples)
1980

74-I-5

E & B EXPLORATIONS LTD
Cree-Rapid Rivers area
CBS 5775 to 5779, 5793 5794, 5797 to 5802, 5811
Lat 58-04 to 27 Long 105-36 to 54
74I04-0003

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 12 maps, by R W Stemp
1979

E & B EXPLORATIONS LTD
Pasfield Lake-Moss Creek area
MPP 1031
Lat 58-28 Long 105-33
74I05-NE-0004

Hydrogeological core logging by MLM Ground-Water Engineering
Drill hole groundwater studies by Westbay Instruments
3 reports (2 by MLM)
1979

E & B EXPLORATIONS LTD
Pasfield Lake West-Rapid River area
MPP 1032 (KELVIN PERMIT No 4)
Lat 58-00 Long 105-30
74H14-0003

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 15 maps
1978

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-27
74J16-0001

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

see listing under 74-J-16
1979

74-I-5 continued

JODI ENERGY RESOURCES LTD
Timson River area
MPP 1046
Lat 58-04 Long 106-15
74J01-0008

Lake water/sediment sampling, photogeological study, aeromagnetic interpretation (GSC survey)
Report, 4 maps, by J R Allen, J W Davies (App A), Allan Spector (App B)
1979

74-I-6

E & B EXPLORATIONS LTD
Pasfield Lake area
MPP 1031 to 1033
Lat 58-20 Long 105-25
74I06-0005

Gravity profile over Pasfield Lake by Kenting
Report, five figures (bound in report)
Gravity profile extension by Geoterrex
Report, profile, by S Wardlaw
1979-80

E & B EXPLORATIONS LTD
Pasfield Lake area
MPP 1033 (KELVIN PERMIT No 1)
Lat 58-15 to 28 Long 104-55 to 105-28
74I06-0004 and 0006

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 12 maps
1978

1 ddh record
(#WC-79-5 continued to 670 m)
Ground magnetic survey - lake grid
Report, map, by R J Garber
Analyses: U Mo Ni Co (core)
Winter 1980

74-I-7

E & B EXPLORATIONS LTD
Pasfield Lake area
MPP 1033 (KELVIN PERMIT No 1)
Lat 58-15 to 28 Long 104-55 to 105-28
74I06-0004

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 12 maps
1978

S M D C
La Rocque Lake area
ML 5308, CBS 5162 8835 8827
Lat 58-30 to 45 Long 104-22-30 to 35-00
74I09-0035

Airborne magnetic/gradiometric survey by Questor
Report, 8 maps 1:20 000, by D G Rogers, Vol 12/14
(Coloured maps 1:50 000, 1 250 000 file 74-0006)
1982 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0006

Photogeology, radiometric traverses, airborne radiometric surveys lake margins, lake water and sediment sampling, Maxi-Probe EMR-16 and pulse E M surveys
Report, 3 volumes, 16 maps, by K Schimann
1980

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
MPP 1011, CBS 4663 to 4665
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0009

Airborne magnetic survey by Geoterrex
Report, 3 maps, by J Lemieux
Regional E M soundings by Geoprobe
Report, map, by D Halliday et al
(App VII XI, Maps 3 4 5 18, 1981 work report)
1980-81 *

* confidential

74-I-7 continued

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 to 5353
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0012, 0013, 0018, 0019 and 0020

Regional (gravity, aeromag test) and detail surveys - grids QS-1 & 2 (grid/ddh DEEPEM, VLF-E M & resistivity, EMR-16, E M 37, magneto-telluric), geophysical data synthesis
Report, 27 maps, by M Fowler and J Learn 1982 *

Geophysical reports by Geoterrex, Crone, Geophysicon, Geoprobe, U of T, Glen White, Zonge E & R
Appendices 1 to 12 Fowler and Learn's report 1982 *

Airborne E M (Input) test and regional surveys by Questor
Report, 10 maps, by D Martyn
Appendix 1 Fowler and St-Jean's 1983 report 1982-83 *

Regional (Input, aeromag reprocessing), detail surveys - grid QS-2 (DEEPEM, CSAMT, VLF-R, radon, geochem) - Longyear B, Thin R (lake sed)
Report, 19 maps, by M Fowler and R St-Jean 1983 *

Geophysical reports by Geoterrex, M Fowler (Seru), U of S, Crone, Zonge E & R
Appendices 2 to 6 Fowler and St-Jean's report 1983 *

SERU NUCLEAIRE (CANADA) LIMITEE
Waterbury Lake area
ML 5349 5350 5351 5416 5417
Lat 57-54 to 58-23 Long 104-22 to 43
74I02-0027

Processing, interpretation and modelling studies '81 to '83 geophysical data (Aeromag, Input, DEEPEM, CSAMT, VLF resistivity, seismic)
Report, 15 maps, 3 appendices, by M Fowler 1984

SHELL CANADA RESOURCES LIMITED
Unknown Lake area
CBS 3105, 5169 to 5173
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0004, 0005 and 0007

Helicopterborne radiometric survey
Prospecting, reconnaissance geological mapping, lake sediment sampling, detailed hydro-geological study
Report, 5 maps, 8 appendices, by J S Hand 1979

Airborne E M (Input) and magnetic survey by Questor
Aeromagnetic interpretation by Allan Spector
Report, 10 maps 1979

Prospecting, gravity, seismic and detailed grid surveys (overburden, biogeochemistry Track Etch, scintillometer)
Report, 5 appendices, 17 maps/profiles, by L C Allen 1980

SHELL CANADA RESOURCES LIMITED
Unknown-Durrant Lakes area
CBS 5169 to 5172
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0008

2 ddh lithologs
(#1A and 2, CBS 5171 and 5169)
Prospecting, soil, twig sampling, ground E M and Track Etch surveys - 2 grids
Report, 5 appendices, 25 maps, by E J Zwicker and S D Jensen
Analyses 1981 *

* confidential

74-I-8

ASAMERA OIL CORPORATION LTD
Hamilton Lake area
Part MPP 1010
Lat 58-16-20 Long 104-09-50
74I08-SE-0010

1 ddh record, ra probe log
(#BH-355)
Assays: U_3O_8 Cu Ni Ag (core)
1979

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
Part MPP 1010 (later ML 5308)
Lat 58-05 to 17 Long 104-08 to 23
74I01-0048

2 ddh records, sections, ra probe logs
(#Q27A-1 and 2 - 74-I-1)
Groundmagnetic, Turam, VLF E M, PEM surveys -
grids Q-11 25 26 27A 27B 47
16 brief reports, 18 maps
1980

ASAMERA OIL CORPORATION LTD
Henday Lake north area
Part MPP 1010 (later ML 5307)
Lat 58-28 Long 104-11
74I08-0023

4 ddh records, sections, ra probe logs
(#Q42-1 to 4)
Ground magnetic, VLF E M, PEM surveys -
grid Q-42
3 brief reports, 4 maps
1980

ASAMERA INC
Henday Lake north area
Part ML 5307/5303
Lat 58-25 Long 104-10
74I08-NE-0032

Exploration review - grids Q-42 and 48
Core resampling, E M and magnetic surveys
2 reports, 2 compilation maps, by K Papasoff
Analyses
1982 *

ASAMERA INC
Hamilton Lake area
ML 5307/5308 (MPP 1010)
Lat 58-17 Long 104-13
74I08-SE-0035

Exploration review - grid Q-25, ground E M
and magnetic surveys (VPEM 74I-0034)
Report, compilation map, by R M Sproule
1982 *

ASAMERA OIL CORPORATION LTD
Murphy Lake east area
Part CBS 3500 and 4733
Lat 58-29-30 Long 104-05-00
74I08-NE-0011 and 0016

1 ddh record, ra probe log
(#Q2-1)
Vector PEM survey - grid Q-2
Report, map, by Glen E White
Assays: U_3O_8 Cu Ni Ag (core)
1979

2 ddh records, ra probe logs, sections
(#Q2-2 and 3)
Vector PEM, VLF and magnetic surveys - grid Q-2
3 reports, 5 maps/profiles
Analyses: Au U_3O_8 multi-element (core)
1980

ASAMERA INC
Murphy Lake east area
CBS 3500
Lat 58-27-45 Long 104-02-30
74I08-NE-0017

2 ddh records, ra probe logs, sections
(#Q3-1 and 2)
Vector PEM, VLF and magnetic surveys - grid Q-3
3 reports, 3 map/profiles
Analyses: Ag U_3O_8 multi-element (core)
1980

ASAMERA INC
Murphy Lake east area
Part ML 5303 (CBS 3500 and 4733)
Lat 58-27 to 31 Long 104-00 to 07
74I08-NE-0031

Exploration review - grids Q-2 and Q-3
Core resampling
2 reports, 2 compilation maps, by K Papasoff
Analyses
(PEM 74I-0034; geol/Rn 74I-0032)
1982 *

* confidential

74-I-8 continued

ASAMERA OIL CORPORATION LTD
Henday Lake northeast area
CBS 4724
Lat 58-25 Long 104-05
74I08-NE-0012

1 ddh record, ra probe log
(#Q4-1)
Ground magnetic survey - grid Q-4
Report, profiles, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

ASAMERA INC
Henday Lake northeast area
Part ML 5303/5304 (CBS 4723/4724)
Lat 58-23 Long 104-05
74I08-NE-0033

Exploration review - grid Q-4
Ground E M and magnetic surveys
Report, compilation map, by J Parker
1982 *

ASAMERA OIL CORPORATION LTD
McMahon Lakes area
CBS 4727 and 4728
Lat 58-20 Long 104-00
74I08-SE-0008

10 ddh records
(#77-1 to 10)
Ddh location map
1977

ASAMERA OIL CORPORATION LTD
McMahon Lakes area
CBS 4727
Lat 58-19 Long 104-05
74I08-SE-0013, 0018 and 0019

21 ddh records, ra probe logs
(#79-3 4 5 5A 5B, 7 to 19, 30 31, BH-365)
Vector PEM, magnetic surveys - grids Q-21 PA-100
2 PEM reports, 2 maps, by Glen E White
2 magnetic reports, 2 maps, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

13 ddh records, sections, ra probe logs
(#EN-1 to 13 - grid Esso North)
Assays: U_3O_8 Cu Ni Ag As Pb Co multi-element (core) see file 74I-0027
1980

Ground geophysics (PEM, VLF, magnetic, Afmag) - grid Esso North
4 reports, 7 maps/profiles
Geophysics interpretation 1977-81 surveys
Report, map, by G Burton
1980-81

ASAMERA INC
McMahon Lakes area
Part ML 5304 (CBS 4727)
Lat 58-20-30 Long 104-02-30
74I08-SE-0028 and 0037

4 ddh records, sections, ra probe logs
(#EN-14 to 17 - grid Esso North)
Summary logs with assays, ddh plan 1: 5000
Ground magnetic, VLF, VPEM surveys - Esso North
2 reports, 5 maps
Assays: U_3O_8 multi-element (core)
1981

Exploration review - grid Esso North
Report, compilation map, by J Parker
(VPEM 74I-0034; geol/Rn 74I-0032)
1982 *

ASAMERA INC
McMahon Lakes area
Part ML 5304 (CBS 4727)
Lat 58-18-30 Long 104-01-30
74I08-SE-0026, 0027 and 0036

Ground VLF and VPEM surveys - grid PA-100
2 reports, 2 maps
1980

* confidential

74-I-8 continued

2 ddh records, sections, ra probe logs
(#PA-1 and 2 - grid PA-100)
Summary logs with assays, ddh plan 1:5000
Assays: U_3O_8 multi-element (core)
1981

4 ddh records, borehole PEM (#3)
(#PA-3 to 6)
Exploration review - grid PA-100
Report, compilation map, 4 sections, by R M S
2 drill plans 1:5000
(VPEM survey see file 74I-0034)
1982 *

ASAMERA OIL CORPORATION LTD
Henday Lake southeast area
CBS 4730
Lat 58-16 Long 104-04
74I08-SE-0014, 0020 and 0021

Ground magnetic survey - grid Q-7
Report, profiles, by J Metcalfe
(PEM survey see file 74I-0026)
1979

5 ddh records, ra probe logs
(#Q7-1 to 5)
Ground geophysics (PEM, VLF, magnetic, Afmag)
- grid Q-7
4 reports, 8 maps/ profiles
Analyses: U_3O_8 multi-element (file 74I-0027)
1980

3 ddh records, sections, ra probe logs
(#Q21S-1 to 3)
Ground geophysics (PEM, VLF, magnetic, Afmag)
- grids Q-21 and 21S
7 reports, 8 maps/profiles
Analyses: U_3O_8 Cu Ni Ag As (file 74I-0027)
1980

ASAMERA INC
Henday Lake southeast area
Part ML 5304 (CBS 4730)
Lat 58-16 Long 104-04
74I08-SE-0024, 0025 and 0030

6 ddh records, sections, ra probe logs
(#Q7-6 to 11)
Summary logs with assays, drill plan 1:5000
Ground magnetic and VLF surveys - grid Q-7
Report, 6 maps
Assays
1981 *

VPEM surveys by Glen E White - grids Q-7E, Q-7W
2 reports, 3 maps, 327 profiles (page size)
1981 *

4 ddh records, sections, ra probe logs
(#Q21S-4 to 7)
Summary logs with assays, ddh plan 1:5000
Ground magnetic, VLF, VPEM surveys - grid Q-21S
2 reports, 5 maps
Assays
1981 *

ASAMERA INC
Henday Lake southeast area
ML 5308/5304 (MPP 1010/CBS 4730)
Lat 58-16-00 Long 104-08-45
74I08-SE-0034

1 ddh record, gamma log
(#Q21S-8)
Exploration review - grids Q-21 and 21A, ground
E M and magnetic surveys (VPEM 74I-0034)
2 reports, compilation map, by R M Sproule
Drill plan 1:5000
1982 *

* confidential

74-I-8 continued

ASAMERA INC
McMahon-Kewen Lakes area
ML 5304/5305 (CBS 4413 et al)
Lat 58-15 Long 104-00
64L04-NW-0091

6 ddh records, gamma probe logs, borehole PEM (#17)
(#Q7-12 abd, Q8-14 to 18)
Area 4 exploration review - grids Q-7, 8 and 9
Report, 3 compilation maps, by D P Levesque
3 ddh plans 1:5000
1982 *

ASAMERA INC
La Rocque-Murphy-Mallen Lakes area
ML 5306, part ML 5303 and 5307 - AREA 1
Lat 58-25 to 45 Long 103-53 to 104-23
74I09-0041

Review of airborne anomalies - Area 1
Final report, VLF-E M trend map, by K Papasoff
(grid reviews filed separately by NTS)
1982 *

ASAMERA INC
Henday Lake-Collins Bay area
NEA/IAEA TEST AREA (ML 5304 5290 5291)
Lat 58-16 to 21 Long 103-40 to 104-10
64L05-0103

Interpretation of GSC '80 airborne Cotran survey
Report, 4 maps, by P J Clarke
1982 *

NUMAC OIL AND GAS LTD
McMahon Lakes area (Midwest Lake area)
ML 5264 and 5265 (formerly CBS 2733 and 2734)
Lat 58-15 Long 104-05
74I08-SE-0015

12 ddh records
(#337 to 342, 470 to 473, 475, 476)
5 plans: survey, topographic, 3 surface
Analyses: U_3O_8 Ni Co As Fe (core)
1980

NUMAC OIL LTD
Midwest Lake area
CBS 2733 and 2734
Lat 58-18 Long 104-05
74I08-SE-0005

2 ddh records and lithologic logs
(#78-A and B)
Drilling report by M G Brown
1978

S M D C
Henday Lake area
ML 5303 5304 5306 5307
Lat 58-15 to 30 Long 103-54 to 104-24
74I08-0022

Airborne magnetic/gradiometric survey by Questor
Report, 12 maps 1:20 000 by D G Rogers, Vol 11/14
(Coloured maps 1:50 000, 1:250 000 file 74-0006)
1982 *

S M D C
Waterbury-Thorburn-Henday Lakes area
Part ML 5304 to 5307
Lat 58-00 to 20 Long 104-05 to 30
74I01-0071

Airborne E M (Input) survey by Questor (no mag)
Report, 5 maps, by D G Rogers
1983 *

S M D C
La Rocque Lake area
ML 5308, CBS 5162 8825 8827
Lat 58-30 to 45 Long 104-22-30 to 35-00
74I09-0035

Airborne magnetic/gradiometric survey by Questor
Report, 8 maps 1:20 000 by D G Rogers, Vol 12/14
(Coloured maps 1:50 000, 1:250 000 file 74-0006)
1982 *

SERU Waterbury Lake area

see under 74-I-7 (eight files) 1980-84

SHELL CANADA RESOURCES LIMITED
Unknown Lake area
CBS 3105, 5169 to 5173
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0004 and 0005

Helicopterborne radiometric survey
Prospecting, reconnaissance geological mapping, lake sediment sampling, detailed hydrogeological study
Report, 5 maps, 8 appendices, by J S Hand
1979

* confidential

74-I-8 continued

Airborne E M (Input) and magnetic survey
by Questor
Aeromagnetic interpretation by Allan Spector
Report, 10 maps
1979

74-I-9

ASAMERA OIL CORPORATION LTD
La Rocque Lake area
Part MPP 1010 (later ML 5306)
Lat 58-29 to 45 Long 104-09 to 23
74I09-0033

6 ddh records, sections, ra probe logs
(#Q22-1, Q23-1 and 2, Q24-1 to 3)
Ground magnetic, Max-Min, Turam, VLF E M,
PEM surveys - grids Q-22 23 24 46
12 brief reports, 16 maps
1980

ASAMERA INC
La Rocque Lake area
Part ML 5306 (MPP 1010)
Lat 58-35 Long 104-15
74I09-0034

4 ddh records, sections, ra probe logs
(#Q22-2A and 3, Q24-4 and 5 - grids Q-22 and 24)
Ground magnetic and VLF surveys - grid Q-22
Summary logs with assays, 2 ddh plans 1:5000
Report, 2 maps
Assays
1981 *

ASAMERA INC
La Rocque-Murphy-Mallen Lakes area
ML 5306, part ML 5303 and 5307 - AREA 1
Lat 58-25 to 45 Long 103-53 to 104-23
74I09-0041

Review of airborne anomalies - Area 1 "Dawn L
Project"
Final report, VLF-E M trend map, by K Papasoff
(grid reviews filed separately by NTS)
1982 *

ASAMERA INC
La Rocque Lake area
Part ML 5306
Lat 58-29 to 45 Long 104-09 to 23
74I09-0039

Exploration review - grids Q-22 Q-23 Q-24 Q-46
Core resampling, EM/magnetic surveys Q-22
4 reports, 5 compilation maps, by K Papasoff
Analyses
(Turam 74I09-0040)
1982 *

ASAMERA INC
La Rocque, Le Drew west, Thorburn Lakes areas
Parts ML 5306 5303 and 5305
Lat 58-00 to 45 Long 104-00 to 10
74I09-0040

Ground E M (Elfast Turam) surveys by Androtex -
grids Q-11A (ML 5305/CBS 4669)
Q-22N & 22S (ML 5306/MPP 1010)
Q-40 (ML 5303/CBS 4733)
Report, 16 maps, by R A Bosschart
1982 *

ASAMERA OIL CORPORATION LTD
Le Drew Lake west area
CBS 4733
Lat 58-32 Long 104-03
74I09-SE-0016 and 0026

1 ddh record, section, ra probe log
(#Q1-1)
Ground magnetic and PEM surveys
Magnetic report, map, by D Hassell
PEM report, map, by C Candy and G White
(also see PEM file 74I-0026)
Assays: U_3O_8 Cu Ni Ag (core)
1979

5 ddh records, sections, ra probe logs
(#Q1-2 to 4, Q40-1 and 2)
PEM, VLF and magnetic surveys - grids Q-1 and 40
5 reports, 5 map/profiles
Analyses: U_3O_8 Cu Ni Co multi-element (core)
1980

* confidential

74-I-9 continued

ASAMERA INC
Le Drew Lake West area
Part ML 5303 (CBS 4733)
Lat 58-32 Long 104-03
74I09-SE-0038

Exploration review - grids Q-1 and Q-40
Core resampling, E M and magnetic surveys
2 reports, 2 compilation maps, by K Papasoff
Analyses
(Turam 74I09-0040; PEM 74I-0034; geol/Rn 74I-0032)
1982 *

ASAMERA OIL CORPORATION LTD
Murphy Lake east area
Part CBS 3500 and 4733
Lat 59-29-30 Long 104-05-00
74I08-NE-0011 and 0016

1 ddh record, ra probe log
(#Q2-1)
Vector PEM survey - grid Q-2
Report, map, by Glen E White
Assays:
1979

2 ddh records, ra probe logs, sections
(#Q2-2 and 3)
Vector PEM, VLF and magnetic surveys - grid Q-2
3 reports, 5 maps/profiles
Analyses: Au U_3O_8 multi-element (core)
1980

ASAMERA INC
Murphy Lake east area
Part ML 5303 (CBS 3500 and 4733)
Lat 58-27 to 31 Long 104-00 to 07
74I08-NE-0031

Exploration review - grids Q-2 and Q-3
Core sampling
2 reports, 2 compilation maps, by K Papasoff
Analyses
(PEM 74I-0034; geol/Rn 74I-0032)
1982 *

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815 4899 4900 5162 5163
Lat 58-30 to 59-01 Long 104-25 to 105-00
74I15-0006

Airborne E M and magnetic survey by Kenting
Aeromagnetic interpretation by Allan Spector
Airborne E M (Input) and magnetic survey by Questor
Airborne surveys evaluation by Excalibur
4 reports, 11 maps
1979

JODI ENERGY RESOURCES LTD
Durrant Lake area
CBS 5162 and 5163
Lat 58-30 to 42 Long 104-22 to 34
74I09-SW-0012 and 0013

Airborne E M (Input, VLF), magnetic surveys and interpretation
4 reports, 5 maps, by Questor, Kenting, Allan Spector and Excalibur (J B Boniwell)
1979

Prospecting, reconnaissance and detailed lake sediment and water sampling
Exploration report, 11 maps, by P S Friesen
3 geochemical reports, 8 maps, by G D Dickson and J L Walker (x2)
1979

JODI ENERGY RESOURCES LTD
Bell Lake area
CBS 5162
Lat 58-37 Long 104-28
74I09-SW-0014 and 0015

Ground geophysical surveys (magnetic, VLF-EM, DEEPEM, horizontal loop E M) by Excalibur - grids 4-1 and 4-2
Report, 27 maps/profiles, by F L Jagodits
Winter 1980

7 ddh records and radiometric logs
(#Bell 1, 1A, 2 to 6)
Drilling report, by W Wall
Clay analysis report, 3 sections, by M Pyke
Analyses: clay minerals
1980

* confidential

74-I-9 continued

S M D C Waterfound River area PERMITS No 5 6 15 (now MPP 1067 1068 1075) Lat 58-30 to 59-00 Long 103-38 to 104-35 64L12-0032	Airborne E M (Input) and magnetic survey by Questor 2 reports, 21 maps, by R J de Carle	1977
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area PERMITS No 5 6, part 15 (now MPP 1067 1068 1075) Lat 58-30 to 59-03 Long 103-38 to 104-25 64L12-0033 and 0040	8 ddh records, lithological/gamma logs (#CLDD 1 to 4, GHDD 1 to 4) Regional hydrogeochemistry, airborne radiometric survey (part Permit 6) Detailed surveys: Campbell Lake, Garnet Hill, Richardson Lake, Questor anomalies Report, 28 maps, by U Buchard Geochemical memorandum by P M D Bradshaw	1977
	Prospecting, mapping, lake water/sediment sampling, airborne VLF test, seismic surveys Detail geophysics WQA, EQA, CGA, D, G, T grids Report, 53 maps, by R Thomas Analyses: Whole rock, trace elements V Th Co Ni Cu Zn Mo Pb U (lake)	1978
S M D C (URANGESELLSCHAFT J V) Richardson-Hatchet Lake area Part PERMITS No 6 and 15 (MPP 1068 and 1075) Lat 58-37 to 43 Long 103-45 to 104-06 64L12-0041	Soil sampling - WQA, EQA, D, G grids Report, 6 maps, by R Thomas Analyses: U (soils)	1978
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area Parts PERMITS No 5 6 15 (MPP 1067 1068 1075) Lat 58-30 to 55 Long 103-45 to 104-20 64L12-0042	Airborne E M (Input) and magnetic surveys by Questor 2 reports, 5 maps, by R Thomas	1978-79
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area MPP 1067 1068 and part 1075 Lat 58-30 to 59-03 Long 103-38 to 104-25 64L12-0043	Airborne geophysical survey (Kernaghan Lake), prospecting, gravity and magnetic traversing Detail surveys - Richardson, Campbell, Kernaghan Chain Lakes, Questor anomalies Report, 62 maps, by R Thomas	1979
	listed under URANGESELLSCHAFT	1980 and 1981
S M D C Kernaghan-Hatchet Lakes area ML 5303 and fourteen CBS Lat 58-30 to 45 Long 103-48-00 to 104-22-30 74I09-0031	Airborne magnetic/gradiometric survey by Questor Report, 12 maps 1:20 000, by D G Rogers, Vol 13/14 (Coloured maps 1:50 000, 1:250 000 file 74-0006)	1982 *
S M D C Hatchet Lake area CBS 7142 and 8827 Lat 58-38 to 42 Long 103-50 to 104-10 64L12-NW-0055	Core relogging, lithgeochemical studies (Urangesellschaft 1979-81 drilling Crooked, Richardson and Kernaghan Lake grids) Report, 3 maps, by B R Cooper Analyses	1982 *

* confidential

74-I-9 continued

S M D C
Hatchet-Kernaghan Lakes area
CBS 7141 7142 7154 7156 7161 7163 7170 8825 8827 8828 8829 - HATCHET LAKE PROJECT
Lat 58-30 to 45 Long 103-50 to 104-15
64L12-0057 and 0059

Prospecting, drilling, geophysics, review
Project report, 9 maps, by R A Tilsley

(Drilling see files 74I09-0030, 64L12-NW-0058)

1983 *

Regional and grid surveys overview, ground geophysics - Richardson, Chain, D, Anvil, OD, Bent grids
Report, 50 maps, by F McIntosh

Note: no geophysics CBS 7154 7163 7170 8825

1983 *

S M D C
Kernaghan Lake south
CBS 7156, 8828 and 8829
Lat 58-30 to 38 Long 104-00 to 10
74I09-0030

7 ddh summary logs
(#Chain-1 & 2, D-1, Anvil-1, OD-1, Bent-1 & 2)
Report, map, 18 sections/core profiles, by McGill (project report 64L12-0057)
Analyses

1983 *

S M D C
Kernaghan-Le Drew Lakes area
Parts CBS 7141 7142 7156 8827 8828 8829
Lat 58-34 to 40 Long 103-57 to 104-10
74I09-0043

Airborne E M (Input) and magnetic survey by Questor - Block C
Report, map, by D G Rogers

1983 *

SMDC MPP 1087 and 1088

listed under 74-I

S M D C
Bell Lake area
Part MPP 1087
Lat 58-37 Long 104-25
74I09-0017

Ground E M (Turam, VLF), magnetic, I P and resistivity surveys - Input anomalies
Report, 7 maps, by P Conway
Report, 2 sections, by B Reilkoff

1981 *

S M D C
Bell-Durrant Lakes area
Part MPP 1087 (now CBS 8913)
Lat 58-37-30 Long 104-25-00
74I09-NW-0027

Ground E M (Elfast, VLF) and magnetic surveys, overburden sampling - Bell I grid
Report, 6 maps, by A King, F McIntosh
Wacker drilling report, 5 maps, by S P Cheung
Analyses (overburden)

1982 *

S M D C
La Rocque Lake area
ML 5308, CBS 5162 8825 8827
Lat 58-30 to 45 Long 104-22-30 to 35-00
74I09-0035

Airborne magnetic/gradiometric survey by Questor
Report, 8 maps 1:20 000, by D G Rogers, Vol 12/14
(Coloured maps 1:50 000, 1:250 000 file 74-0006)

1982 *

SHELL CANADA RESOURCES LIMITED
Unknown Lake area
CBS 3105, 5169 to 5173
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0004 and 0005

Helicopterborne radiometric survey
Prospecting, reconnaissance geological mapping, lake sediment sampling detailed hydrogeological study
Report, 5 maps, 8 appendices, by J S Hand

1979

Airborne E M (Input) and magnetic survey by Questor
Aeromagnetic interpretation by Allan Spector
Report, 10 maps

1979

* confidential

74-I-9 continued

URANGESELLSCHAFT CANADA LIMITED
Hatchet-Kernaghan Lakes area
MPP 1067 1068 1075 (SMDC PERMITS No 5 6 15)
Lat 58-45 Long 104-00
64L12-0035

Airborne radiometric survey
Reconnaissance prospecting and gravity survey
Detail geophysics, biogeochemical sampling
overburden drilling (10 grids)
Report, 119 maps, 9 appendices
Gravity and aeromagnetic interpretation
by Allan Spector (Appendices VIII and IX)
Analyses 1980 *

URANGESELLSCHAFT CANADA LIMITED
Richardson and Kernaghan Lakes area
MPP 1068 and 1075 (SMDC PERMITS No 6 15)
Lat 58-40 Long 103-55 and 104-10
64L12-NW-0036

13 ddh records, radiometric and E logs
(#36 to 48)
Final report, 9 maps and sections, 5 appendices,
by J Ernsting
Analyses 1980 *

URANGESELLSCHAFT CANADA LIMITED
Hatchet Lake microwave tower area
Part MPP 1068 (CBS 7156)
Lat 58-37-30 Long 104-03-30
74I09-0018

Ground geophysical surveys (Turam, VLF-E M,
magnetic) - Anvil Lake grid
Report, 7 maps, by J Ernsting and M Fowler
1981 *

URANGESELLSCHAFT CANADA LIMITED
Kernaghan Lake area
Part MPP 1075
Lat 58-40 Long 104-10
74I09-0019, 0020 and 0021

11 ddh graphic and radiometric logs
(#49 to 59)
Drilling report, 3 maps/sections, 8 appendices,
by J Ernsting and C Curry
Borehole and DEEPEM surveys (Appendix 4)
1981 *

Gravity surveys and data analysis (Chain Lake
grid and Kernaghan Lake grid)
2 reports, 14 maps, by Allan Spector
1981 *

Ground E M (Turam, VLF) and magnetic surveys
Chain Lake grid and Kernaghan Lake grid
by Excalibur
Report, maps, by F L Jagodits
1981 *

74-I-10

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815
Lat 58-40 to 59-01 Long 104-32 to 55
74I15-0005

Detailed prospecting, lake water, sediment
and soil sampling
1979 exploration report, 8 maps, by P S Friesen
3 geochemistry reports, 4 maps, by Wollex and
J L Walker
Analyses: U Rn He Ni Co multi-element
1979

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815 4900 5162 5163
Lat 58-30 to 59-01 Long 104-25 to 105-00
74I15-0006

Airborne E M and magnetic survey by Kenting
Aeromagnetic interpretation by Allan Spector
Airborne E M (Input) and magnetic survey
by Questor
Airborne surveys evaluation by Excalibur
4 reports, 11 maps
1979

* confidential

74-I-10 continued

E & B EXPLORATIONS LTD
Granger Lake area
MPP 1031 (KELVIN PERMIT No 3)
Lat 58-28 to 39 Long 104-57 to 105-36
74I11-0002

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps
1978

JODI ENERGY RESOURCES LTD
Durrant Lake area
CBS 5162 and 5163
Lat 58-30 to 42 Long 104-22 to 34
74I09-SW-0012 and 0013

Airborne E M (Input, VLF), magnetic surveys and interpretation
4 reports, 5 maps, by Questor, Kenting, Allan Spector and Excalibur (J B Boniwell)
1979

Prospecting, reconnaissance and detailed lake sediment and water sampling
Exploration report, 11 maps, by P S Friesen
3 geochemical reports, 8 maps, by G D Dickson and J L Walker (x2)
1979

S M D C
Forsythe Lake area
MPP 1088 (formerly PERMIT No 28)
Lat 58-37-30 Long 104-47-00
74I10-0008

Ground E M and magnetic survey (Grid 4) by Geodex
Report and map by P T George
1979

S M D C MPP 1087 and 1088

listed under 74-I

S M D C
La Rocque Lake area
ML 5308, CBS 5162 8825 8827
Lat 58-30 to 45 Long 104-22-30 to 35-00
74I09-0035

Airborne magnetic/gradiometric survey by Questor
Report, 8 maps 1:20 000, by D G Rogers, Vol 12/14
(Coloured maps 1:50 000, 1:250 000 file 74-0006)
1982

S M D C
Bell Lake area
CBS 8840
Lat 58-37 Long 104-32
74I10-SE-0012

Ground E M (Elfast, VLF) and magnetic surveys - Bell II grid
Report excerpt, 6 maps, by A King and F McIntosh
1982

SHELL CANADA RESOURCES LIMITED
Unknown Lake area
CBS 3105, 5169 to 5173
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0004, 0005 and 0007

Helicopterborne radiometric survey
Prospecting, reconnaissance geological mapping, lake sediment sampling, detailed hydro-geological study
Report, 5 maps, 8 appendices, by J S Hand
1979

Airborne E M (Input) and magnetic survey by Questor
Aeromagnetic interpretation by Allan Spector
Report, 10 maps
1979

Prospecting, gravity, seismic and detailed grid surveys (overburden, biogeochemistry Track Etch, scintillometer)
Report, 5 appendices, 17 maps/profiles, by L C Allen
1980

74-I-10 continued

SHELL CANADA RESOURCES LIMITED
Unknown-Durrant Lakes area
CBS 5169 to 5172
Lat 58-22 to 33 Long 104-23 to 46
74I07-NE-0008

2 ddh lithologs
(#1A and 2, CBS 5171 and 5169)
Prospecting, soil, twig sampling, ground
E M and Track Etch surveys - 2 grids
Report, 5 appendices, 25 maps, by E J Zwicker and S D Jensen
Analyses 1981 *

74-I-11

E & B EXPLORATIONS LTD
Cree-Badwater Rivers area
CBS 5795 5796 5813 5814
Lat 58-39 to 45 Long 105-18 to 37
74I11-NW-0004

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps, by D M Darbha
1979

E & B EXPLORATIONS LTD
Granger Lake area
MPP 1031 (KELVIN PERMIT No 3)
Lat 58-28 to 39 Long 104-57 to 105-36
74I11-0002

Airborne E M, magnetic and rdiometric survey by Kenting
Report, 12 maps
1978

S M D C
Wapata Lake area
CBS 5762 to 5766, 6364 6365, 6367 to 6375
Lat 58-40 to 59-00 Long 105-15 to 55
74I13-0005

Airborne E M and magnetic survey by Sander Geophysics
Report, 35 maps
Aeromagnetic interpretation by A Spector (1981)
Report, 3 maps 1979

see listing under 74-I-13 1979-81

74-I-12

E & B EXPLORATIONS LTD
Cree River-Poitras Lake area
CBS 5770 to 5774
Lat 58-27 to 39 Long 105-36 to 47
74I12-0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 6 maps, by R W Stemp
1978

E & B EXPLORATIONS LTD
Cree-Badwater Rivers area
CBS 5795 5796 5813 5814
Lat 58-39 to 45 Long 105-18 to 37
74I11-NW-0004

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps, by D M Darbha
1979

E & B EXPLORATIONS LTD
Granger Lake area
MPP 1031 (KELVIN PERMIT No 3)
Lat 58-28 to 39 Long 104-57 to 105-36
74I11-NW-0002

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps
1978

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-27
74J16-0001

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

see listing under 74-J-16 1979

* confidential

74-I-12 continued

ELDORADO NUCLEAR LTD
Locker Lake-Pine River area
MPP 1040
Lat 58-42-21 Long 105-54-20
74I12-NW-0007

1 ddh record
(#526-26-15)
Brief report by N Andrade
Assays: U P_2O_5 insignificant (core)
1980

S M D C
Wapata Lake area
CBS 5762 to 5766, 6364 6365, 6367 to 6375
Lat 58-40 to 59-00 Long 105-15 to 55
74I13-0005

Airborne E M and magnetic survey by Sander Geophysics
Report, 35 maps
Aeromagnetic interpretation by A Spector (1981)
Report, 3 maps 1979

see listing under 74-I-13 1979-80

74-I-13

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-27
74J16-NW-0001

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

see listing under 74-J-16 1979

S M D C
Wapata Lake area
CBS 5762 to 5766, 6364 6365, 6367 to 6375
Lat 58-40 to 59-00 Long 105-15 to 55
74I13-0005, 0008 and 0009

Airborne E M and magnetic survey by Sander Geophysics
Report, 35 maps
Aeromagnetic interpretation by A Spector (1981)
Report, 3 maps 1979

Photogeological study, 4 maps, by J D Mollard
Prospecting, lake water/sediment and vegetation sampling
Report, 11 maps, by B H Harper
1979

Prospecting, Track Etch, rock, soil, lake sediment sampling
Report with supplement, 18 maps, by S P Cheung
1980

S M D C
Wapata Lake area
CBS 5764 to 5766, 6365
Lat 59-38 to 55 Long 105-35 to 50
74I13-0010

Gravity and seismic refraction surveys
Report, 2 maps by P Conway
Report, 10 maps/profiles, by GEO-PHYSI-CON
1980

S M D C
Wapata Lake area
CBS 5766 6368 6369 6373 6374
Lat 58-42 to 58 Long 105-15 to 36
74I13-SE-0011

Prospecting and biogeochemical sampling
Report, 5 maps, by P S Cheung
1981

74-I-13 continued

S M D C
Engler-Black Lakes area
MPP 1085 and 1086
Lat 58-57-45 Long 105-54-00
74I13-NW-0006

1 ddh record and section ¢
(#BM-2 - 715.8m)
Prospecting, airborne radiometric survey -
3 areas: Jacques Pt, Riou L east,
Black L Fault ext
Report, 8 maps, by C E Roy 1979

S M D C
Cree Bay area
Part MPP 1086 and CBS 5762
Lat 58-52 to 59-00 Long 105-47 to 106-10
74I13-NW-0007

Airborne VLF-E M and magnetic survey
by Sander Geophysics
Report excerpt, 4 maps, by G W Sander et al
1980

S M D C
Cree Bay area
Unstaked part MPP 1086
Lat 58-59 Long 105-57
74I13-NW-0012

Gravity and VLF-E M survey - Black L Fault grid
Report, 3 maps/profiles, by P Conway
1981

74-I-14

S M D C
Wapata Lake area
CBS 5762 to 5766, 6364 6365, 6367 to 6375
Lat 58-40 to 59-00 Long 105-15 to 55
74I13-0005

Airborne E M and magnetic survey by Sander
Geophysics
Report, 35 maps
Aeromagnetic interpretation by A Spector (1981)
Report, 3 maps
1979

see listing under 74-I-13 1979-81

S M D C
Umfreville and Whigham Lakes area
Parts MPP 1087 (formerly PERMIT No 27)
Lat 58-57 Long 105-07 and Lat 58-50 Long 104-35
74I15-0010

Airborne E M (Input) and magnetic survey
by Questor
Report, 3 maps, by R J de Carle
Ground E M and magnetic survey (Grids 10 and 15)
by Geodex
2 reports, 2 maps, by P T George
1979

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 105-00
74I14-NE-0005

Prospecting, diabase dyke mapping, lake water,
sediment and geobotanical sampling, ground
magnetic and Track Etch surveys
Report with supplement, 13 maps, by G Williams,
J Rich and E Kuley
1977-78

74-I-15

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815
Lat 58-40 to 59-01 Long 104-32 to 55
74I15-0005

Detailed prospecting, lake water, sediment
and soil sampling
1979 exploration report, 8 maps, by P S Friesen
3 geochemistry reports, 4 maps, by Wollex and
J L Walker
Analyses: U Rn He Ni Co multi-element
1979

¢ core at Regina Lab

74-I-15 continued

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815 4899 4900 5162 5163
Lat 58-30 to 59-01 Long 104-25 to 105-00
74I15-0006

Airborne E M and magnetic survey by Kenting
Aeromagnetic interpretation by Allan Spector
Airborne E M (Input) and magnetic survey by Questor
Airborne surveys evaluation by Excalibur
4 reports, 11 maps
1979

CURRIE ROSE GOLD MINES LTD
Orr Lake area
CBS 4809 and 4810
Lat 58-59 Long 104-45
74I15-0007

Ground E M and magnetic surveys and interpretation
Report, 8 maps, by Excalibur
1980

S M D C
Hawkrock River area
CBS 4811 - Currie Rose option
Lat 58-54 Long 104-52
74I15-NW-0008

Ground E M and magnetic surveys
Report, 9 maps, by Pierre Conway
1981

S M D C
Small Lake area
Part MPP 1075 (formerly PERMIT No 15)
Lat 58-48 to 59-00 Long 104-12 to 34
74I16-0012

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps, by D Watson
1979

S M D C
Black-Moosonees-Small Lakes area
CBS 7193 to 7220, 8819 to 8823 (MPP 1065 1075)
Lat 58-48 to 59-17 Long 104-00 to 105-18
74P-0014

Regional and detail prospecting, recce geological mapping, fracture analysis, lake sediment sampling
1982 work report, 22 maps, by E Daugavietis
Analyses
(Appendices C D F filed separately)
1982 *

S M D C
Umfreville and Whigham Lakes area
Parts MPP 1087 (formerly PERMIT No 27)
Lat 58-57 Long 105-07 and Lat 58-50 Long 104-35
74I15-0010

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, by R J de Carle
Ground E M and magnetic survey (Grids 10 and 15) by Geodex
2 reports, 2 maps, by P T George
1979

S M D C MPP 1087 and CBS 4811

listed under 74-I

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 105-00
74I14-NE-0005

Prospecting, diabase dyke mapping, lake water, sediment and geopotanical sampling, ground magnetic and Track Etch surveys
Report with supplement, 13 maps, by G Williams, J Rich and E Kuley
1977-78

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 104-58
74I15-NW-0011 and 0012

Helium and biogeochemical sampling, ground geophysical surveys (Maxi-probe EMR-16, gravity, VLF, I P)
Report, 14 maps, by B Grant and G Williams
1979

4 ddh records, radiometric logs
(#HK-1 to 4)
Drilling report, section, by E Kuley
Analyses: U Th Ni (core)
1980

* confidential

74-I-16

GETTY MINERALS LTD
Fond-du-lac River-Kosdaw Lake area
CBS 4709 and 4710
Lat 58-58 Long 104-05
74I16-NE-0008, 0009 and 0010

Airborne E M, magnetic and radiometric survey by Kenting
Prospecting, lake water and sediment sampling, seismic refraction survey
Geological evaluation report, 15 maps, by M W Pyke
Analyses: U_3O_8 Cu Pb Zn Ni Co
Assays: U_3O_8 ThO_2 (grab samples)
1976-77

Grid E M, magnetic, soil gas, soil geochemical surveys
Prospecting, mapping and lake geochemical sampling
Report, 23 maps, by R K Netolitzky
Assays and analyses: F U U_3O_8 Co Ni Cu Mo Pb Zn (lake, soil, chip, rock samples)
1978

5 ddh records
(79-01 to 05)
Drilling report, 3 maps, by G A Tremblay
1979

S M D C
Waterfound River area
PERMITS No 5 6 15 (now MPP 1067 1068 1075)
Lat 58-30 to 59-00 Long 103-38 to 104-35
64L12-0032

Airborne E M (Input) and magnetic survey by Questor
2 reports, 21 maps, by R J de Carle
1977

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
PERMITS No 5 6, part 15 (now MPP 1067 1068 1075)
Lat 58-30 to 59-03 Long 103-38 to 104-25
64L12-0033 and 0040

8 ddh records, lithological/gamma logs
(#CLDD 1 to 4, GHDD 1 to 4)
Regional hydrogeochemistry, airborne radiometric survey (part Permit 6)
Detailed surveys: Campbell Lake, Garnet Hill, Richardson Lake, Questor anomalies
Report, 28 maps, by U Buchard
Geochemical memorandum by P M D Bradshaw
1977

Prospecting, mapping, lake water/sediment sampling airborne VLF test and seismic surveys
Detail geophysics WQA, EQA, CGA, D, G, T grids
Report, 53 maps, by R Thomas
Analyses: whole rock, trace elements V Th Co Ni Cu Zn Mo Pb U (lake)
1978

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
Parts PERMITS No 5 6 15 (MPP 1067 1068 1075)
Lat 58-30 to 55 Long 103-45 to 104-20
64L12-0042

Airborne E M (Input) and magnetic surveys by Questor
2 reports, 5 maps, by R Thomas
1978-79

listed under URANGESELLSCHAFT 1980-81

S M D C
Waterfound Bay-Fond-du-Lac River area
CBS 7163 7164 7167 7168 7171 (MPP 1067)
Lat 58-45 to 53 Long 103-50 to 104-18
74I16-0026

Airborne magnetic/gradiometric survey by Questor
Report, 4 maps 1:20 000, by D Rogers, Vol 14/14
(Coloured maps 1:50 000, 1:250 000 file 74A-0006)
1982

74-I-16 continued

S M D C Waterfound Bay-Fond-du-Lac River area CBS 7160 7163 7164 7166 to 7168 7171 7173 Lat 58-45 to 54 Long 103-45 to 104-05 64L13-0019	Radiometric prospecting Excerpt from Hatchet Lake Project report, map 1:20 000, by B R Cooper	1982 *
S M D C BLACK LAKE PROJECT	listed under 74-P, pages 115/116 files 74P-0004 to 0011, 0013, 0014	1976-82
S M D C Small Lake area Part MPP 1075 (formerly PERMIT No 15) Lat 58-48 to 59-00 Long 104-12 to 34 74I16-0012	Airborne E M (Input) and magnetic survey by Questor Report, 4 maps, by D Watson	1979
S M D C Small Lake area Part MPP 1075 and 1065 (now CBS 7201) Lat 58-55 Long 104-20 and Lat 59-02 Long 105-02 74I16-0017	Ground E M and magnetic surveys - Small, Joint, Getty, Dyke grids Report, 5 maps, by W G Wahl	1980
S M D C Small-Moosonees Lakes area Part MPP 1075 and 1066 (now CBS 7211 and 7216) Lat 58-55 Long 104-20 and Lat 59-03 Long 104-18 74I16-0018	I P and resistivity surveys - Small and Leoni grids Report, 5 maps, 13 sections, by R E Gillick	1980
S M D C Small Lake area Part MPP 1075 (now CBS 8822 and 8823) Lat 58-55 Long 104-20 74I16-0019 and 0020	Elfast Turam survey - Small grid and magnetic survey - Joint grid Report, 5 maps, by R B Matthews	1981 *
	5 ddh records and sections (#BL-126 to 130 - Small, Joint grids Drilling report by E. Daugavietis Hydrogeochemistry report by G Drever (App II) Analyses	1981 *
S M D C Black-Moosonees-Small Lakes area CBS 7193 to 7220, 8819 to 8823 (MPP 1065 1066 1075) Lat 58-48 to 59-17 Long 104-00 to 105-18 74P-0014	Regional and detail prospecting, recce geological mapping, fracture analysis, lake sediment sampling 1982 work report, 22 maps, by E Daugavietis Analyses (Appendices C D F filed separately)	1982 *
S M D C Newnham Lake-Gauthier Creek-Small Lake areas CBS 7203 7208 7213 8822 (MPP 1065 1066 1075) Lat 59-00 Long 104-30 74P01-0018	Hydrogeochemistry - 1979/81 dh Newnham & Small grids, Karen Lake seeps (CBS 7213) Report by G L Drever (Appendix C Black Lake Project report)	1982 *
S M D C Umfreville and Whigham Lakes area Parts MPP 1087 (formerly PERMIT No 27) Lat 58-57 Long 105-07 and Lat 58-50 Long 104-35 74I15-0010	Airborne E M (Input) and magnetic survey by Questor Report, 3 maps, by R J de Carle Ground E M and magnetic survey (Grids 10 and 15) by Geodex 2 reports, 2 maps, by P T George	1979
S M D C MPP 1087	listed under 74-I	

* confidential

74-I-16 continued

URANGESELLSCHAFT CANADA LIMITED
Hatchet-Kernaghan Lakes area
MPP 1067 1068 1075 (SMDC PERMITS No 5 6 15)
Lat 58-45 Long 104-00
64L12-0035

Airborne radiometric survey
Reconnaissance prospecting and gravity survey
Detail geophysics, biogeochemical sampling
overburden drilling (10 grids)
Report, 119 maps, 9 appendices
Gravity and aeromagnetic interpretation
by Allan Spector (Appendices VIII and IX)
Analyses 1980 *

UTAH MINES LTD (UTAH-UG-SMDC JV)
Whigham-Kosdaw Lakes area
Part MPP 1075, CBS 7168 7169, 7172 to 7178
Lat 58-44 to 59-02 Long 103-45 to 104-25
74I16-0021

Airborne E M (Input) and magnetic survey
Report, 6 maps, by D Isherwood

(1977 survey NW/SE 64L12-0032)
1981 *

74-J

SERU NUCLEAIRE (CANADA) LIMITEE
Hunter Creek-Thomson Lake area
AREA No 2 (MPP 1102 and CBS 4528, 4835,
5004 5005, 6026 to 6029, 6331 to 6334
6351 to 6353, 6553)
Lat 57-43 to 58-27 Long 105-50 to 106-43
74J-0001, 0006 and 0007

Airborne E M, magnetic and radiometric survey
by Northway
Report, 3 maps, by A Duffy
1979

Lake/stream sediment sampling, boulder
prospecting
Report, 10 maps, by P Koehn
Supplementary report (boulders) by K Schimann
Analyses: 26 elements inc P_2O_5 1979

Lake/stream sediment sampling, helicopterborne
radiometric survey, scintillometer traverse,
boulder tracing, ground check of anomalies
Report, 27 maps, by P R Koehn
Analyses: U Ni Co Cu Pb Zn Mn Fe (sediments)
U Th Pb P_2O_5 (boulders)
1980
(covering parts of 74-J-1 2 7 8, 74-I-5,
74-G-15)

SERU NUCLEAIRE (CANADA) LIMITEE
Otherside River-Birkbeck Lake area
AREA No 3 (MPP 1100 1101 and CBS 6335 to 6339,
6377 to 6391, 6668 to 6671)
Lat 58-30 to 59-00 Long 106-10 to 107-18
74J-0004 and 0005

Helicopterborne radiometric surveys
(Crichton and Parisan Lakes)
Lake/stream sediment sampling
Report, 6 maps
1979

Airborne E M, magnetic and radiometric survey
by Northway
Report, 6 maps, by A Duffy and R S L Hogg
Ground follow-up of anomalies
Report, map, by K Schimann 1979-80

(covering 74-J-10 and parts of 9 11 14 15 16)

* confidential

74-J-1

COMAPLEX RESOURCES INTERNATIONAL
Rumpel-Rotariu Lakes area
MPP 1102
Lat 58-06 to 16 Long 106-10 to 25
74J01-0009

Evaluation of phosphate potential based on SERU 1981 drill core (74J01-0007) including petrographic, paleomagnetic, SEM studies
Report, 7 sample logs, by P Ramaekers
1981-82

JODI ENERGY RESOURCES LTD
Timson River area
MPP 1046
Lat 58-04 Long 106-15
74J01-0008

Lake water/sediment sampling, photogeological study, aeromagnetic interpretation (GSC survey)
Report, 4 maps, by J R Allen, J W Davies (App A), A Spector (App B)
1979

SERU NUCLEAIRE (CANADA) LTEE
Rumpel-Rotariu Lakes area
COMAPLEX PERMIT No 8 (now MPP 1102)
Lat 58-06 to 20 Long 106-07 to 37
74J01-0004

Prospecting and lake sediment geochemistry
Report, 3 maps, by K G Lintott
Analyses: U Co Ni (sediments)
U Co Ni Pb Zn P_2O_5 whole rock (boulders, Rumple Lake core)
1978

SERU NUCLEAIRE (CANADA) LIMITEE
Rumpel Lake-Hunter Creek area
MPP 1102 and area (CBS 5004 5005, 6351)
Lat 58-15 Long 106-15
74J01-0006

Maxi-Probe EMR-16 surveys by Geoprobe
2 reports, 39 plots, 3 location maps
1979-80

SERU NUCLEAIRE (CANADA) LIMITEE
Rumpel-Rotariu Lakes area
MPP 1102
Lat 58-06 to 16 Long 106-10 to 25
74J01-0007

8 drill hole logs (GR-N #0008) ¢
(#ROTA-0001 to 0008 - #0008 to 501.62m)
Drilling report, map and section by K Schimann and J Chevalier
Core sample records (Table 3)
Analyses: U P_2O_5 Th Pb (core)
1981

74-J-2

E & B EXPLORATIONS LTD
Mayson-Engemann Lakes area
COMAPLEX PERMIT No 2 (now MPP 1027)
Lat 57-50 to 58-05 Long 106-45 to 107-15
74G14-NE-0006

Airborne E M, magnetic and radiometric survey by Kenting
Prospecting and lake sediment sampling
Report, 3 maps, by A M S Clark
1978

E & B EXPLORATIONS LTD
Mayson-Engemann Lakes area
MPP 1027 and CBS 6551
Lat 57-50 to 58-05 Long 106-45 to 107-15
74G14-NE-0007

Prospecting, lake water/sediment, soil, radon-in-soil gas sampling, ground E M, magnetic and radiometric surveys - 3 grids
Report, 14 appendices, 11 maps, by P M H Ritchie
Geophysical report, 7 maps, by W Patterson
1979

E & B EXPLORATIONS LTD
Weeres-Rosenfelt-Sanderson Lakes area
PERMIT No 2 (now MPP 1034), CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0005 and 0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS also filed separately 74J07-0011
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark
Analyses: U Th F Zn Cu Ni Mo As (sediments)
1978

¢ core at La Ronge Lab

74-J-2 continued

E & B EXPLORATIONS LTD
Weeres-Bruce-Sanderson Lakes area
MPP 1034, CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0008

Prospecting, lake sediment and radon-in water sampling
Spectrometer surveys, soil and radon-in-soil sampling - grids 1 to 3
Report (272 pages), 16 maps, by P M H Ritchie and R Arnold
1979

SERU NUCLEAIRE (CANADA) LTEE
Rumpel-Rotariu Lakes area
COMAPLEX PERMIT No 8 (now MPP 1102)
Lat 58-06 to 20 Long 106-07 to 37
74J01-0004

Prospecting and lake sediment geochemistry
Report, 3 maps, by K G Lintott
1978

Later work see 74-J

74-J-3

E & B EXPLORATIONS LTD
Mayson-Engemann Lakes area
COMAPLEX PERMIT No 2 (now MPP 1027)
Lat 57-15 to 58-05 Long 106-45 to 107-15
74G14-NE-0006

Airborne E M, magnetic and radiometric survey by Kenting
Prospecting and lake sediment sampling
Report, 3 maps, by A M S Clark
1978

E & B EXPLORATIONS LTD
Mayson-Engemann Lakes area
MPP 1027 and CBS 6551
Lat 57-50 to 58-05 Long 106-45 to 107-15
74G14-NE-0007

Prospecting, lake water/sediment, soil, radon-in-soil gas sampling, ground E M, magnetic and radiometric surveys - 3 grids
Report, 14 appendices, 11 maps, by P M H Ritchie
Geophysical report, 7 maps, by W Patterson
1979

E & B EXPLORATIONS LTD
Weeres-Rosenfelt-Sanderson Lakes area
PERMIT No 2 (now MPP 1034), CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0005 and 0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS also filed separately 74J07-0011
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark
Analyses: U Th F Zn Cu Ni Mo As (sediments)
1978

E & B EXPLORATIONS LTD
Weeres-Bruce-Sanderson Lakes area
MPP 1034, CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0008

Prospecting, lake sediment and radon-in-water sampling
Spectrometer surveys, soil and radon-in-soil sampling - grids 1 to 3
Report (272 pages), 16 maps, by P M H Ritchie and R Arnold
1979

MUNDEE MINES LTD
Bernard Lake area
MPP 1061
Lat 58-05 to 20 Long 106-55 to 107-40
74J03-0008

Airborne E M (Input) and magnetic survey by Questor
2 interpretation overlays by Excalibur
1979

74-J-3 continued

SERU NUCLEAIRE (CANADA) LIMITEE
MacAdam-Sutton Lakes area
AREA No 1 (CBS 4852, 5154 to 5158, 5626 5627 5631 to 5633)
Lat 57-43 to 58-08 Long 107-17 to 36
74G14-0008, 0009 and 0010

Airborne VLF-E M, magnetic and radiometric survey by Northway
Report, 3 maps, by A Duffy
Helicopterborne radiometric survey by Seru (results see 74G13-NE-0005 and 74G14-0010)
1979

Maxi-Probe EMR-16 survey by Geoprobe
Report, 25 plots, 2 location maps
1979

Lake and stream sediment sampling, airborne ground radiometric surveys (CBS 4852 5154)
2 reports, 4 maps, by P Koehne
Note: CBS 5626 and 5627 74G13-NE-0005, below
1979

74-J-4

MUNDEE MINES LTD
Bernard Lake area
MPP 1061
Lat 58-05 to 20 Long 106-55 to 107-40
74J03-0008

Airborne E M (Input) and magnetic survey by Questor
2 interpretation overlays by Excalibur
1979

SERU AREA No 1

see listing under 74-J-3

SERU NUCLEAIRE (CANADA) LIMITEE
MacAdam Lake area
CBS 5626 and 5627 (part AREA No 1)
Lat 58-00 Long 107-32
74G13-NE-0005

Photogeology, lake and stream sediment sampling, Maxi-Probe EMR-16 and helicopter-
Summary report, 8 maps, 6 sounding plots, by P Koehne
Photogeology report by J Chevalier
1979

74-J-5

E & B EXPLORATIONS LTD
Snare Lake area
CBS 5624
Lat 58-25 Long 107-32
74J05-NE-0008

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps, by R W Stemp
1978

E & B EXPLORATIONS LTD
Snare Lake area
MPP 1038 (COMAPLEX PERMIT No 6) and CBS 5624
Lat 58-15 to 37 Long 107-15 to 55
74J05-0004, 0009 and 0010

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS 5624 also filed separately 0008
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark (CAN-LAKE)
1978

74-J-5 continued

Prospecting, lake sediment, radon-in-water, soil sampling, ground E M, magnetic and radiometric surveys
Report, 13 maps, by P M H Ritchie
Geophysical reports, 44 maps/sections, by E R Rockel; D Bingham (Kenting) (CBS 5624)
1979

JODI ENERGY RESOURCES LTD
MacFarlane River Area
CBS 5629
Lat 58-16 Long 107-45
74J05-0011 and 0012

Airborne E M (Tridem, Input), magnetic surveys and interpretation, prospecting, lake sediment sampling
5 reports, 8 maps, by Questor, Kenting, Excalibur, A Spector, R K Netolitzky (Taiga)
1979

Ground E M and magnetic surveys by Excalibur
Report, 49 maps/profiles, by F L Jagodits
1980

MUNDEE MINES LTD
Bernard Lake area
MPP 1061
Lat 58-05 to 20 Long 106-55 to 107-40
74J03-0008

Airborne E M (Input) and magnetic survey by Questor
2 interpretation overlays by Excalibur
1979

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
COMAPLEX PERMIT No 1 (now MPP 1019) and CBS 5064 5065 5613 5628
Lat 58-14 to 38 Long 107-50 to 108-15
74K08-0004

Ground magnetic, radiometric, geological and radon surveys
Report, 12 maps, 7 fold-ins, by D A Sawyer, L J Smith and A E Slingsby
Magnetic interpretations by Paterson Grant and Watson (Appendix II and III)
Analyses: U_3O_8 Ni Co (boulders)
1978

NORCEN ENERGY RESOURCES LTD
Kalln Lake area
CBS 5064 5065 5613 5628
Lat 58-22 to 30 Long 107-57 to 108-30
74K08-0005

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

74-J-6

ANGLO BOMARC MINES LTD
Livingstone Lake area
MPP 1007 and 1008
Lat 58-18 to 43 Long 106-40 to 107-25
74J06-0009

Airborne E M (Input) and magnetic survey by Questor
Interpretation report and overlay by Excalibur
1979

E & B EXPLORATIONS LTD
Snare Lake area
CBS 5624
Lat 58-25 Long 107-32
74J05-NE-0008

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps, by R W Stemp
1978

* confidential

74-J-6 continued

E & B EXPLORATIONS LTD
Weeres-Rosenfelt-Sanderson Lakes area
PERMIT No 2 (now MPP 1034), CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0005 and 0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS also filed separately 74J07-0011
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark
Analyses: U Th F Zn Cu Ni Mo As (sediments)
1978

E & B EXPLORATIONS LTD
Weeres-Bruce-Sanderson Lakes area
MPP 1034, CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0008

Prospecting, lake sediment and radon-in-water sampling
Spectrometer surveys, soil and radon-in-soil sampling - grids 1 to 3
Report (272 pages), 16 maps, by P M H Ritchie and R Arnold
1979

E & B EXPLORATIONS LTD
Weeres-Bruce Lakes area
CBS 5159 to 5161, part MPP 1034
Lat 58-15 to 25 Long 106-40 to 107-15
74J07-0013

Ground E M and magnetic surveys - grids 1 to 4
Report, 16 maps, by W Patterson and E R Rockel
1979

E & B EXPLORATIONS LTD
Snare Lake area
MPP 1038 (COMAPLEX PERMIT No 6) and CBS 5624
Lat 58-15 to 37 Long 107-15 to 55
74J05-0004, 0009 and 0010

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS 5624 also filed separately 0008
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark (Can-Lake)
1978

Prospecting, lake sediment, radon-in-water, soil sampling, ground E M, magnetic and radiometric surveys
Report, 13 maps, by P M H Ritchie
Geophysical reports, 44 maps/sections, by E R Rockel; D Bingham (Kenting) (CBS 5624)
1979

MUNDEE MINES LTD
Bernard Lake area
MPP 1061
Lat 58-05 to 20 Long 106-55 to 107-40
74J03-0008

Airborne E M (Input) and magnetic survey by Questor
2 interpretation overlays by Excalibur
1979

74-J-7

ANGLO BOMARC MINES LTD
Livingstone Lake area
MPP 1007 and 1008
Lat 58-18 to 43 Long 106-40 to 107-25
74J06-0009

Airborne E M (Input) and magnetic survey by Questor
Interpretation report and overlay by Excalibur
1979

74-J-7 continued

E & B EXPLORATIONS LTD
Weeres-Rosenfelt-Sanderson Lakes area
PERMIT No 2 (now MPP 1034), CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0005 and 0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS also filed separately 74J07-001
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark
Analyses: U Th F Zn Cu Ni Mo As (sediments)
1978

E & B EXPLORATIONS LTD
Weeres-Bruce-Sanderson Lakes area
MPP 1034, CBS 5159 to 5161
Lat 58-05 to 28 Long 106-36 to 107-18
74J02-0008

Prospecting, lake sediment and radon-in-water sampling
Spectrometer surveys, soil and radon-in-soil sampling - grids 1 to 3
Report (272 pages), 16 maps, by P M H Ritchie and R Arnold
1979

E & B EXPLORATIONS LTD
Weeres-Beaulieu Lakes area
CBS 5159 to 5161
Lat 58-15 Long 106-40 to Lat 57-27 Long 107-05
74J07-0011

Airborne E M, magnetic and radiometric survey by Kenting
Report, 6 maps, by E J Wilson

N.B. same as 74J02-0005 1978

E & B EXPLORATIONS LTD
Weeres-Bruce Lakes area
CBS 5159 to 5161, part MPP 1034
Lat 58-15 to 25 Long 106-40 to 107-15
74J07-0013

Ground E M and magnetic surveys - grids 1 to 4
Report, 16 maps, by W Patterson and E R Rockel
1979

HILL, FREDERICK W
Rumpel-McLeod Lakes area
MPP 1045
Lat 58-17 to 36 Long 106-11 to 107-00
74J07-0008 and 0009

Radiometric prospecting, lake water and sediment sampling
Report, 7 maps, by P L Foley et al
Analyses: Au Rn Ni U P_2O_5 Th (lake, rock)
1980

Geological mapping, ground E M and radiometric surveys, soil, spring and rock sampling (5 targets)
Report, 17 maps, by M Beauregard and C M Trigg
Analyses: Au U P_2O_5 Rn
1981

SERU NUCLEAIRE (CANADA) LTEE
Rumpel-Rotariu Lakes area
COMAPLEX PERMIT No 8 (now MPP 1102)
Lat 58-06 to 20 Long 106-07 to 37
74J01-0004

Prospecting and lake sediment geochemistry
Report, 3 maps, by K G Lintott
1978

74-J-8

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-27
74J16-0001

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

see listing under 74-J-16 1979

HILL, FREDERICK W
Rumpel-McLeod Lakes area
MPP 1045
Lat 58-17 to 36 Long 106-11 to 107-00
74J07-0008 and 0009

Radiometric prospecting, lake water and sediment sampling
Report, 7 maps, by P L Foley et al
Analyses: Au Rn Ni U P_2O_5 Th (lake, rock)
1980

Geological mapping, ground E M and radiometric surveys, soil, spring and rock sampling (5 targets)
Report, 17 maps, by M Beauregard and C M Trigg
Analyses: Au U P_2O_5 Rn
1981

SERU NUCLEAIRE
Rumpel-Rotariu Lakes area
COMAPLEX PERMIT No 8 (now MPP 1102)
Lat 58-06 to 20 Long 106-07 to 37
74J01-0004

Prospecting and lake sediment geochemistry
Report, 3 maps, by K G Lintott
1978

SERU NUCLÉAIRE (CANADA) LIMITEE
Rumpel Lake-Hunter Creek area
MPP 1102 and area (CBS 5004 5005, 6351
Lat 58-15 Long 106-15
74J01-0006

Maxi-Probe EMR-16 surveys by Geoprobe
2 report, 39 plots, 3 location maps
1979-80

SERU NUCLEAIRE (CANADA) LIMITEE
Rumpel-Rotariu Lakes area
MPP 1102
Lat 58-06 to 16 Long 106-10 to 25
74J01-0007

8 drill hole logs (GR-N #0008) ¢
(#ROTA-0001 to 0008 - #0008 to 501.62m)
Drilling report, map and section by K Schuman and J Chevalier
Core sample records (Table 3)
Analyses: U P_2O_5 Th Pb (core)
1981

74-J-9

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-77
74J16-0001

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

see listing under 74-J-16 1979

HILL, FREDERICK W
Rumpel-McLeod Lakes area
MPP 1045
Lat 58-17 to 36 Long 106-11 to 107-00
74J07-0008 and 0009

Radiometric prospecting, lake water and sediment sampling
Report, 7 maps, by P L Foley et al
Analyses: Au Rn Ni U P_2O_5 Th (lake, rock)
1980

¢ core at La Ronge Lab

74-J-9 continued

Geological mapping, ground E M and radiometric surveys, soil, spring and rock sampling (5 targets)
Report, 17 maps, by M Beauregard and C M Trigg
Analyses: Au U P_2O_5 Rn
1981

74-J-10-SW

ANGLO BOMARC MINES LTD
Livingstone Lake area
MPP 1007 and 1008
Lat 58-18 to 43 Long 106-40 to 107-25
74J06-0009

Airborne E M (Input) and magnetic survey by Questor
Interpretation report and overlay by Excalibur
1979

74-J-11

ANGLO BOMARC MINES LTD
Livingstone Lake area
MPP 1007 and 1008
Lat 58-18 to 43 Long 106-40 to 107-25
74J06-0009

Airborne E M (Input) and magnetic survey by Questor
Interpretation report and overlay by Excalibur
1979

E & B EXPLORATIONS LTD
Snare Lake area
MPP 1038 (COMAPLEX PERMIT No 6) and CBS 5624
Lat 58-15 to 37 Long 107-15 to 55
74J05-0004, 0009 and 0010

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS 5624 also filed separately 0008
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark (Can-Lake)
1978

Prospecting, lake sediment, radon-in-water, soil sampling, ground E M, magnetic and radiometric surveys
Report, 13 maps, by P M H Ritchie
Geophysical report, 44 maps/sections by E R Rockel; D Bingham (Kenting) (CBS 5624)
1979

74-J-12

E & B EXPLORATIONS LTD
Snare Lake area
MPP 1038 (COMAPLEX PERMIT No 6) and CBS 5624
Lat 58-15 to 37 Long 107-15 to 55
74J05-0004, 0009 and 0010

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps

N.B. CBS 5624 also filed separately 0008
1978

Prospecting, lake sediment sampling
Report, 3 maps, by A M S Clark (Can-Lake)
1978

74-J-12 continued

Prospecting, lake sediment, radon-in-water, soil sampling, ground E M, magnetic and radiometric surveys
Report, 13 maps, by P M H Ritchie
Geophysical reports, 44 maps/sections by E R Rockel; D Bingham (Kenting) (CBS 5624)
1979

SERU NUCLEAIRE (CANADA) LIMITEE
Davy Lake area
MPP 1098 1099 1103 (AREA No 4)
Lat 58-30 to 59-00 Long 107-36 to 108-35
74K16-0004 and 0005

Lake/stream sediment sampling, helicopterborne radiometric survey and scintillometric prospecting
Report, 5 maps
1979

Airborne E M, magnetic and radiometric survey by Northway
Report, 2 magnetic maps, by A Duffy
Ground follow-up report, 2 maps, by J Chevalier
Aeromagnetic interpretation by Questor (App III)
1979-80

74-J-13

S M D C
MacFarlane River area
MPP 1084, CBS 5767 5768 5782 5783
Lat 59-08-20 Long 107-49-00
74004-0009

1 ddh record and section (#BM-1 - 853.91m)
Lake sediment resampling (MPP 1084) and sampling (CBS)
Report, 3 maps, by C E Roy
Analyses: Mn Fe Co U Ni P_2O_5 As 1979

S M D C
MacFarlane River area
MPP 1084, CBS 5767 5768 5782 5783
Lat 58-57 to 59-10 Long 107-15 to 108-00
74004-0017

Airborne VLF-E M and magnetic survey by Sanders Geophysics
Report excerpt, 8 maps, by G W Sander
Prospecting, ground geophysics (E M, magnetic, gravity)
Report excerpt, 7 maps, by C E Roy 1980

SERU NUCLEAIRE (CANADA) LIMITEE
Davy Lake area
MPP 1098 1099 1103 (AREA No 4)
Lat 58-30 to 59-00 Long 107-30 to 108-35
74K16-0004 and 0005

Lake/stream sediment sampling, helicopterborne rdiometric survey and scintillometric prospecting
Report, 5 maps
1979

Airborne E M, magnetic and radiometric survey by Northway
Report, 2 magnetic maps, by A Duffy
Ground follow-up report, 2 maps, by J Chevalier
Aeromagnetic interpretation by Questor (App III)
1979-80

YOUNG, SEAMUS/GEORGIA RESOURCES LTD
Westside Creek area
MPP 1107
Lat 58-46 to 59-02 Long 107-34 to 108-03
74J13-0007 and 0008

Lake sediment sampling, scintillometer and magnetic-grid survey
Report, 4 maps, by R S Adamson
1979

Airborne radiometric survey by Canadian Mining Geophysics
Report, 4 maps, by D P Olson 1980

74-J-14-NE

AGIP CANADA LTD
Squirrel River area
CBS 6593
Lat 58-58 Long 106-58
74J15-NW-0008

Prospecting, reconnaissance mapping, ground E M, magnetic, radiometric, gravity, bio-geochemical surveys, lake and soil geochemistry
Report, 14 maps, by A D McLaughlin and D R Eaton
1980

74-J-15

AGIP CANADA LTD
Gardipee Lake area
CBS 6590 to 6595, 6609 to 6613
Lat 58-50 to 59-00 Long 106-28 to 107-09
74J15-0006

Airborne E M (Input) and magnetic survey by Questor
Report, 8 maps
Report on aeromagnetic interpretation, map, 1" = 1 mile, by Allan Spector
1980

AGIP CANADA LTD
Squirrel River area
CBS 6593
Lat 58-58 Long 106-58
74J15-NW-0008

Prospecting, reconnaissance mapping, ground E M, magnetic, radiometric, gravity biogeochemical surveys, lake and soil geochemistry
Report, 14 maps, by A D McLaughlin and D R Eaton
1980

AGIP CANADA LTD
Yaworski Lake area
CBS 6609 and 6611
Lat 58-53 to 58 Long 106-28 to 38
74J15-NE-0007

Prospecting, reconnaissance mapping, ground E M, magnetic, radiometric, gravity biogeochemical surveys, lake and soil geochemistry
Report, 14 maps, by A D McLaughlin and D R Eaton
1980

74-J-16

AGIP CANADA LTD
Yaworski Lake area
CBS 6609 and 6611
Lat 58-53 to 58 Long 106-28 to 38
74J15-NE-0007

Prospecting, reconnaissance mapping, ground E M, magnetic, radiometric, gravity biogeochemical surveys, lake and soil geochemistry
Report, 14 maps, by A D McLaughlin and D R Eaton
1980

ELDORADO NUCLEAR LTD
Riou-Pipestone Rivers area
MPP 1039 and 1040 (formerly PERMITS No 2 and 3)
Lat 58-27 to 59 Long 105-45 to 106-27
74J16-0001 and 0005

Airborne radiometric surveys, prospecting, soil, muskeg, lake and stream geochemistry
Report, 22 maps, by R D Cruickshank and P J Wallace
1978

Prospecting, aeromagnetic interpretation (GSC), gravity, ground magnetic and E M surveys
Detail surveys, Bambi, Pine River, Kowaski grids
Report, 20 maps, by R D Cruickshank and P J Wallace
Reports by Allan Spector (App D) and D P Olson (App E)

(also covering parts of 74-J-8 9, 74-I-5 12 13)
1979

74-J-16 continued

ELDORADO NUCLEAR LTD
Pine River area
MPP 1039
Lat 58-46-14 Long 106-04-03
74J16-SE-0006

1 ddh record
(#526-26-10)
Brief report by N Andrade
1980

S M D C
Cree Bay area
Part MPP 1086 and CBS 5762
Lat 58-52 to 59-00 Long 105-47 to 106-10
74I13-NW-0007

Airborne VLF-E M and magnetic survey
by Sander Geophysics
Report excerpt, 4 maps, by G W Sander et al
1980

74-K

AMOK LTD
Carswell Circular Structure
CBS 6253 to 6280
Lat 58-12 to 40 Long 109 to 110
74K-0006

High sensitivity aeromagnetic survey
by Geoterrex with interpretation
Report, 4 maps, by J C Guillon and M Lanoix
Helium survey report, 7 maps by Chemical
Projects (also light hydrocarbons)
12 geological maps, 1:20 000
(covering parts of 74-K-3 4 5 6 11 12) 1979

AMOK LTD
Carswell Circular Structure
ML 5186, 5246 to 5249, 5270 5271
Lat 58-12 to 40 Long 109 to 110
74K-0008

High sensitivity aeromagnetic survey
by Geoterrex
Report, 3 contour, 6 flight line maps, by
J C Guillon and M Lanoix
(NB same survey as 74K-0006, shorter report)
1979

AMOK LTD
Carswell Circular Structure (SW basement)
ML 5186 5246 5249
Lat 58-18 to 33 Long 109-20 to 42
74K-0009

Helicopterborne E M survey by Aerodat
Report, 30 maps, by B Powell
Processing report by P W Strandberg (Dighem)
1982 *

AMOK LTD
Carswell Lake area
ML 5270 (formerly CBS 6253 to 6267; PERMIT 2)
Lat 58-27 to 40 Long 109-08 to 56
74K-0005

2 ddh logs (Car #301 deepened to 1623',
Car #301A lost at 1025')
Maxi-probe EMR-16, Doppler satellite surveys
and organic sediment soil sampling
4 reports, 24 maps
Analyses
(covering parts of 74-K-5 6 11 12) 1980 *

AMOK LTD
Cluff Lake area
ML 5271 (formerly CBS 6268 to 6280; PERMIT 3)
Lat 58-13 to 27 Long 109-08 to 56
74K-0004

Maxi-Probe EMR-16 and Doppler satellite survey
2 reports, 1 map
(covering parts of 74-K-3 4 5 6)
1980 *

BRINEX
William River-McTaggart Lake area
COMAPLEX PERMITS No 4 and 5
(now MPP 1020 and 1021)
Lat 57-57 to 58-19 Long 108-15 to 109-10
74K02-0006

Airborne E M (Input) and magnetic survey, 1962
aeromagnetic interpretation, Maxi-probe EMR-16,
prospecting MPP 1021 circular structure
Report, 8 maps, 3 appendices, by N R Newson and
P Hum
(covering parts of 74-K-1 2 3 6 7 8,
74-F-15 16)
1978

* confidential

74-K continued

BRINEX
William River area
MPP 1020 (formerly COMAPLEX PERMIT No 4)
Lat 57-57 to 58-19 Long 108-10 to 109-10
74K02-0007 and 0013

Boulder prospecting and lake sediment sampling
Report, 10 maps, by P Hum
(Appendix I report and map by Chemical Projects)
Analyses: He Cu Pb Zn Ni U Mo Co
1979

1 ddh record
(#WRH-80-1 abd 200.25 m)
Lake sediment sampling
Report, 8 maps, by P Hum
(Appendix I report by Chemical Projects)
Analyses: He Cu Pb Zn Ni U Mo Co
1980

(covering parts of 74-K-1 2 3 6 7, 74-F-15 16)

MARLINE OIL CORPORATION
Larter Creek-Douglas-William Rivers area
MPP 1055 1058 1059 and CBS 5191 5192
Lat 57-57 to 58-42 Long 108-48 to 110-00
74K-0003 and 0007

Magnetic interpretation, lake water and sediment geochemistry, prospecting and mapping
Interpretation report, 6 maps, by I G park
Exploration report, 12 maps, by F Dalidowicz and Z Gyongossy
1978

1979 exploration report, 9 maps, by M Tremblay and B Violette
1979

(covering parts of 74-K-3 4 5 6 7 10 11, 74-F-13)

74-K-1

COMAPLEX RESOURCES INTERNATIONAL LTD
William River area
MPP 1021 (formerly COMAPLEX PERMIT No 5)
Lat 58-04 to 30 Long 108-17 to 40
74K07-0004

Lake sediment sampling
Report and mp by P S Friesen
Analyses: U Ni Cu Co Mo
1979

DENISON MINES LTD
Buzik Lake area
CBS 5142
Lat 58-05 Long 108-25
74K01-0003 and 0008

Airborne high-resolution magnetic and radiometric survey by Sander Geophysics
3 reports, 9 maps
1978-79

3 ddh records and sections ¢
(#BZ-1 to 3)
Prospecting, geological, geophysical and geochemical surveys
3 reports, 22 maps, by A K Chan, R L Main and D E Garden
Assays: insignificant
1978-79

¢ core at La Ronge Lab

74-K-2

BRINEX MPP 1020 and 1021	see listing under 74-K
COMAPLEX RESOURCES INTERNATIONAL LTD William River area MPP 1021 (formerly COMAPLEX PERMIT No 5) Lat 58-04 to 30 Long 108-17 to 40 74K07-0004	Lake sediment sampling Report and map by P S Friesen Analyses: U Ni Cu Co Mo 1979
E & B EXPLORATIONS LTD Buzik Lake area CBS 5062 and 5063 Lat 58-07 to 13 Long 108-30 to 45 74K02-0010 and 0011	Airborne E M, magnetic and radiometric survey by Kenting Report, 3 maps, by R W Stemp 1978
	Prospecting, geological mapping, lake sediment sampling. Grids 1 and 2 - magnetic, radon, soil, spectrometer surveys Magnetic survey report, 3 maps 1979 report, 7 maps, by R O Ball 1979
E & B EXPLORATIONS LTD Buzik Lake area CBS 5062 Lat 58-10 Long 108-40 74K02-NE-0012	Ground VLF-EM and magnetic survey by Kenting Report, 2 maps, by W Morrow 1980
IMPERIAL OIL LIMITED Montgomery Lake area PERMITS No 1 and 2 (now MPP 1048 and 1049) Lat 57-40 to 58-07 Long 108-42 to 110-00 74F14-0005 and 0006	Airborne radiometric survey - flight lines only Prospecting, mapping, ground VLF-EM surveys, lake water and sediment sampling Report, 9 maps, by S P Ahuja 1977
	Radiometric prospecting, soil sampling, Track Etch and gravity surveys Report, 10 maps, by S P Ahuja Gravity survey report and profile by J T Hughson 1978
MINATCO Dayman Lake area CBS 6563 Lat 57-55 to 58-01 Long 108-25 to 35 74F15-NE-0010	Airborne E M (Input) survey by Questor Airborne magnetic survey by Geoterrex 2 reports, 4 maps 1981
URANERZ EXPLORATION AND MINING LTD Hale and Silverthorn Lakes area CBS 5115 to 5118 Lat 58-15 Long 108-45 and Lat 58-48 Long 109-34 74K02-0009 and 0014	Prospecting, lake water and sediment, muskeg, and biogeochemical sampling Report, 34 traverse plots, 11 maps, by B Grant Analyses: U Ni 1978
	Helium and biogeochemical sampling, ground magnetic survey, logging and drillwater testing CSP-1 Report, 12 maps, by B Grant and G Williams 1979

74-K-3

AMOK LTD
James Creek area
CBS 6271
Lat 58-15 Long 109-22
74K06-SW-0076

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)
1979

AMOK LTD
Douglas River area
CBS 6272
Lat 58-15 Long 109-30
74K06-SW-0077

1 ddh log (Car #259)
Lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6271 above
1979

IMPERIAL OIL LIMITED
Montgomery Lake area
PERMITS No 1 and 2 (now MPP 1048 and 1049)
Lat 57-40 to 58-07 Long 108-42 to 110-00
74F14-0005 and 0006

Airborne radiometric survey - flight lines only
Prospecting, mapping, ground VLF-EM surveys, lake water and sediment sampling
Report, 9 maps, by S P Ahuja
1977

Radiometric prospecting, soil sampling Track Etch and gravity surveys
Report, 10 maps, by S P Ahuja
Gravity survey report and profile by J T Hughson
1978

IMPERIAL OIL LTD
Montgomery Lake area
MPP 1048 and 1049 (PERMITS 1 and 2)
Lat 57-40 to 58-07 Long 108-42 to 110-00
74F14-0008

6 ddh records
(#ML-79-1 to 6)
Ground E M and magnetic surveys - 2 grids (Koop Lake and Cu anomaly)
Report, 4 maps, 3 sections, by W W Gardiner and C M Trigg
Geophysical report, 4 maps, by Phoenix (App II)
1979

MARLINE OIL CORPORATION
Douglas River area
Part MPP 1059 - Alsask south
Lat 58-12 Long 109-25
74K03-NW-0009

Radioactive spring investigation
Report and map by L A Bayrock
1979

74-K-4

AMOK LTD
Douglas River area
CBS 6272
Lat 58-15 Long 109-30
74K06-SW-0077

1 ddh log (Car #259)
Lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6273 below
1979

AMOK LTD
Douglas River area
CBS 6273
Lat 58-15 Long 109-40
74K04-NE-0005

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)
1979

74-K-4 continued

IMPERIAL OIL LIMITED
Montgomery Lake area
PERMITS No 1 and 2 (now MPP 1048 and 1049)
Lat 57-40 to 58-07 Long 108-42 to 110-00
74F14-0005 and 0006

Airborne radiometric survey - flight lines only
Prospecting, mapping, ground VLF-EM surveys, lake water and sediment sampling
Report, 9 maps, by S P Ahuja
1977

Radiometric prospecting, soil sampling, Track Etch, and gravity surveys
Report, 10 maps, by S P Ahuja
Gravity survey report and profile by J T Hughson
1978

MARLINE OIL CORPORATION
Douglas River area
MPP 1058 1059, CBS 5191 5192 - Alsask south
Lat 57-57 to 58-23 Long 109-05 to 110-00
74K04-0010 to 0015

Statistical evaluation of geochemical survey data
Computer print-out, 36 maps
1978

Airphoto interpretation of surficial geology
Report, 22 maps, by L A Bayrock et al
1979

Ground and airborne magnetic studies
Report, map, 21 profiles, by I G Park
Aeromagnetic interpretation report and map by Allan Spector (Appendix II)
1979

Detailed boulder and outcrop prospecting, geological mapping, lake water, sediment, basal till, soil, wood sampling, ground E M and magnetic surveys
Report, 3 volumes plus addendum, 31 maps, by J Descarreaux and R Gosselin
Analyses: whole rock
1980

Airborne VLF E M, magnetic and radiometric survey by Kenting
Statistical report, 8 magnetic contour maps, by D M Darbha
(VLF and radiometric results not compiled)
Interpretation report, 2 maps, by T R B Dundas
1980

Regional groundwater study
Report, hydrogeological map 1:50000, by D R Stevenson
Study of radioactive springs
Report, 20 figures, 12 tables, 2 geological maps, by J Adams
1980

MARLINE OIL CORPORATION
Douglas River - southwest area
Part MPP 1058
Lat 58-16 Long 109-48
74K05-SW-0097

Overburden drilling and sampling
Report, 5 maps, by C F Gleeson
1979

74-K-4 continued

MARLINE OIL CORPORATION
Shiels Lake area
CBS 5192 and MPP 1058
Lat 57-58-40 Long 109-44-30 and
Lat 58-05-20 Long 109-44-40
74F13-NE-0022

2 ddh records and radiometric logs ¢
(#AS-1 and AS-2)
Report by C R Bowdidge
Analyses: U B Ni As P_2O_5 MgO K_2O Al_2O_3
(core)
1981

74-K-5

AMOK LTD
Carswell Circular Structure
Part PERMIT No 3 (now MPP 1005)
Lat 58-24-00 Long 109-38-30
74K05-NE-0076

1 ddh log and section (Car #205 - 313m, 1027')
Drilling report by G Roy

1979 drilling see CBS 6278 below
1978

AMOK LTD
Harrison River area
CBS 6253
Lat 58-30 Long 109-55
74K05-NW-0079

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)
1979

AMOK LTD
Harrison River area
CBS 6254
Lat 58-28 Long 109-48
74K05-NW-0080

Reconnaissance geological mapping, lake water
and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Bulldog Lake north area
CBS 6255
Lat 58-30 Long 109-40
74K12-SE-0041

1 ddh log (Car #277)
Reconnaissance geological mapping, lake water
and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Douglas River area
CBS 6272
Lat 58-15 Long 109-30
74K06-SW-0077

1 ddh log (Car #259)
Lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Douglas River area
CBS 6273
Lat 58-15 Long 109-40
74K04-NE-0005

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Douglas River area
CBS 6274
Lat 58-18 Long 109-35
74K05-SE-0083

1 ddh log (Car #275) ¢
Reconnaissance geological mapping, lake water
and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above; U Th Pb (rock x2)
1979

AMOK LTD
Douglas River area
CBS 6275
Lat 58-04 Long 109-40
74K05-SE-0084

1 ddh log (Car #257)
Reconnaissance geological mapping, lake water
sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

¢ core at La Ronge Lab

74-K-5 continued

AMOK LTD
Douglas River area
CBS 6276
Lat 58-20 Long 109-50
74K05-SW-0085

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Cluff Lake area
CBS 6277
Lat 58-22 Long 109-45
74K05-0077

1 ddh log (Car #255 - 612m, 2007')
Reconnaissance geological mapping, lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above; U Th Pb (rock xl)
1979

AMOK LTD
Cluff Lake area
CBS 6278
Lat 58-25 Long 109-42
74K05-NE-0078

1 ddh log (Car #205 - deepened, 313m to 612m, 1027' to 2007')
Reconnaissance geological mapping
Report by J Preciado and S Wilson
1979

AMOK LTD
Harrison River area
CBS 6279
Lat 58-26 Long 109-48
74K05-NW-0081

Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Harrison River area
CBS 6280
Lat 58-25 Long 109-55
74K05-NW-0082

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
CLuff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0088

48 ddh logs (CLU #975 to 1071 - odd)
98 pdh logs (CLU #4098 to 4282 - even)
Follow-up exploration (Donna, Claude W, Gersendre), cross section interpretation
Report, 26 maps, 5 appendices
1979

AMOK LTD
Bartlett Lake area
Part ML 5246
Lat 58-29-30 Long 109-36-30
74K05-NE-0109

Radiometric prospecting, geological mapping, radiohm and radon surveys
Report, 12 maps, by J Crux and B Rose
Analyses (boulders, till, organic)
1981 *

AMOK LTD
Carswell-Cluff Lakes area
ML 5248 (formerly CBS 2325 2326 2329 2350 3378 3379 3380)
Lat 58-20 to 33 Long 109-15 to 35
74K06-0080 and 0081

11 ddh logs (CAR #289 to 313 - odd)
Overburden drilling and sampling (783 odh), prospecting, anomaly check, drift trenching
Report, 12 maps, 54 profiles, by A Lau
Analyses: multi-element (overburden, boulders, soil)
1979

Prospecting, reconnaissance mapping, radiometric, radon, magnetic surveys, overburden and drill core sampling, trenching
Report, 26 maps as listed, by A Lau et al
Analyses (core)
1980 *

* confidential

74-K-5 continued

AMOK LTD
Carswell Lake southwest area
Part ML 5248
Lat 58-30 Long 109-30
74K11-SW-0046 and 0047

Carswell Esker prospecting
Report, map (Car 82-700), by J Crux
Analyses (boulders)
1982 *

Carswell Esker organic sediment survey
Report, 6 maps, by S Wilson
Analyses (swamp samples)
1983 *

AMOK LTD
Cluff Lake area
ML 5249 (formerly CBS 2327, 2330 to 2334
Lat 58-18 to 30 Long 109-20 to 40
74K05-0092, 0093 and 0111

15 ddh logs (CAR #261 to 273, 315 to 329 - odd)
34 pdh logs (CAR #274 to 340 - even)
Reconnaissance, detail Brigitte (geophysics, drilling) and Laure (mapping, prospecting)
Report, 13 maps, by D Yaychuk et al
1979

12 ddh logs (Car #301, 301A, 361 to 373, 385, 387, 367A - odd numbers)
52 pdh logs (Car #502 to 594, 518A, 536A, 542A, 564A, 568A, 570A, 578A - even numbers)
Geological mapping, radiometric prospecting
Ground resistivity (radiohm), magnetic, Maxi-Probe EMR-16 and radon surveys
3 reports, 78 maps, by B Powell 1980 *

Detail geological, radon, radiohm, magnetic surveys ('U'), trench mapping (Brigette, Modeste), prospecting, mapping (NW Brigette), Max-Min (Brigette)
Report, 72 maps, by C McAleenan
1981 *

AMOK LTD
Harrison River area
Part ML 5249 - Brigette-Gorilla Lake
Lat 58-29 Long 109-37
74K05-NE-0110 and 0112

23 ddh logs (nine reduced-scale X sections)
(#Car 415 to 433, 419A, 443 co 465)
Drilling report, 2 maps, by R Vandershorst et al
Spring 1981 *

Overburden/bedrock drilling, sampling (402 dh)
Overburden report, 13 maps, by P Honarvar
Bedrock report, 23 maps/sections, by C McAleenan
Analyses (overburden, bedrock)
1982 *

AMOK LTD
Harrison River area
Part ML 5249 - Rooster-Wolf and Simone
Lat 58-28 Long 109-35
74K05-NE-0113

Prospecting, mapping, overburden drilling, swamp sampling, radon, radiohm, magnetic surveys
Report, 33 maps, by C McAleenan et al
Report, 4 maps, by S Wilson and P Honarvar
Analyses: (boulders outcrop) (organic)
1982 *

AMOK LTD
Cluff Lake west area
Part ML 5249 - Pascale
Lat 58-22 Long 109-36
74K05-SE-0114

Prospecting and geological mapping, trenching, radon, radiohm and magnetic surveys
Report, 54 maps, sections, by C McAleenan et al
Analyses (boulders)
1982 *

* confidential

74-K-5 continued

AMOK LTD
Cluff-Carswell Lakes area
Part ML 5248/5249 - Rooster Lake
Lat 58-29-30 Long 109-34-00
74K05-NE-0126

Overburden drilling, trenching
Report, 5 maps, by S Wilson
Analyses (organic, bedrock samples)
1984 *

AMOK LTD
Cluff-Carswell Lakes area
ML 5186, 5248 and 5249
Lat 58-20 to 30 Long 109-20 to 35
74K05-0127

1985 work summary, sample re-analysis, core study
Report, 2 maps, by D Alonso
Heavy mineral survey report by S Wilson
Analyses (organic sediment, heavy mineral) (core)
1985 *

AMOK LTD
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0128

96 ddh logs (CLU #2945 to 3135)
318 pdh (CLU #5234 to 5820 even, plus redrills)
Report, 21 maps/sections, by S McNamara and C McAleenan
Notes on logging procedures by R T Laine
Analyses see 0127
1985 *

CLUFF MINING
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0089, 0094, 0096 and 0100

58 ddh logs (CLU #1137 to 1167, 1295 to 1375 plus 1321A - odd numbers)
108 pdh logs (CLU #4284 to 4498 - even numbers)
Final geological report, 17 maps, 6 appendices
Maxi-Probe EMR-16 report
1980 *

Overburden drilling and geochemical sampling - West Claude, prior exploration evaluation
480 odh (#2089 to 2568) - no logs
Report, 11 maps, by C Granier et al
Analyses
1980 *

Organic sediment sampling - regional and detailed
Overburden and bedrock pitting and sampling
2 reports, 8 maps
1980 *

Overburden and percussion drilling and geochemical sampling - West Claude
41 pdh logs (CLU #4584 to 4664 - even numbers)
204 odh (#2[illegible]9 to 2772) - no logs
Report, 5 maps/sections, by C Granier et al
Analyses
1981 *

CLUFF MINING
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0103, 0104 and 0105

16 ddh logs - Cluff west (AR area)
(CLU #1403 to 1427, 1445 to 1449 - odd)
Drilling report, 2 maps, 7 sections, by K Metcalfe et al
Winter 1981 *

91 ddh logs - Dominique-Peter River Zone
(CLU #1429 to 1443, 1531 to 1559, 1569 to 1599, 1605 to 1615, 1627 to 1643, 1685 to 1717, 1771 to 1801, 1827 to 1831 - odd)
5 ddh logs - Dominique-Claude
(CLU #1617 to 1625)
Geological report, 17 maps, by E Koning et al
Appendices II & III - 18 cross sections
1981 *

* confidential

74-K-5 continued

33 ddh logs - OP-Peter River, 'D' and NW 'D'
(CLU #1719 to 1759, 1803 to 1825 odd)
Drilling report, sections, 2 maps, by J McAuley
Fall 1981 *

CLUFF MINING
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0106, 0107 and 0108

Boulder train studies - A Train; detailed geological/radiometric mapping - A-Slab, Cluff West, West N
Final report 1981 field work, 5 maps, by H Boyle
Analyses (outcrop, boulder, till)
1981 *

Surface, borehole and core geophysical surveys - Peter River, NRF, D-Myra, West Claude; radon survey - DQA
Report, 23 maps, by B Powell, B Rose, P Conway
DEEPEM, PEM reports by Crone and Scintrex
1981 *

Surface and borehole PEM surveys by Geoterrex - Dominque-Peter River area
Report, 95 plots, by P Salib
Logistics report by S A Martin
(Project report 74K05-0103)
1981 *

CLUFF MINING
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0117 to 0122

25 ddh logs - West Claude
(#CLU 1843 to 1877, 2043 to 2055 odd)
Report, 10 maps/sections, by J McAuley et al
Analyses
Winter 1982 *

98 ddh logs (#CLU 1879 to 2005, 2215 to 2281 odd)
3 pdh (#CLU 4818 to 4822) - Peter River N & NE ext
Report, 15 maps/sections, by E Koning, S McNamara
Analyses
1982 *

17 ddh logs (#CLU 2007 to 2011, 2283 to 2309 odd)
2 pdh logs (#CLU 4824, 4826) - ELF & S area
Report, 2 maps/sections, by H Boyle
Cross sections and detail logs (App II & III)
1982 *

Petrographic study Peter River mylonite zone
Report, 5 sections, by M Svab
1982 *

Regional and detail geological mapping - 2 areas E & S of lease
Report, 8 maps, by J Rousseau
1982 *

Detail radon survey 'E' area
Report, map, by B Powell and B Rose
1982 *

* confidential

74-K-5 continued

CLUFF MINING
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0123, 0124 and 0125

Overburden drilling - Q-K area
Report, 17 maps/sections, by S Wilson
Analyses (cuttings)
1982 *

Ground magnetic, gravity and radiohm surveys -
Report, 18 maps, by B Powell and B Rose
1982 *

11 ddh logs (#CLU 2311 to 2331) - D Q K X areas
Report, map, by J McAuley and K McNamara
Fall 1982 *

ESSO MINERALS CANADA
Old Fort River area
CBS 6879
Lat 58-25 Long 109-58
74K05-NW-0099

Prospecting, regional and detailed soil sampling
Report, 6 maps, by M Monahan
1980

IMPERIAL OIL LIMITED
Old Fort River area
CBS 6879
Lat 58-25 Long 109-58
74K05-NW-0098

Prospecting, lake sediment, soil, lake/stream water and radon-in-soil sampling
Report, 4 maps, by M Monahan
Analyses: U
1978-79

MARLINE OIL CORPORATION
Douglas River - southwest area
Part MPP 1058
Lat 58-16 Long 109-48
74K05-SW-0097

Overburden drilling and sampling
Report, 5 maps, by C F Gleeson
1979

NUMAC-IMPERIAL OIL
Cluff Lake area
ML 5247 (formerly CBS 1112, 2648 and 2649)
Lat 58-26 Long 109-38
74K05-NE-0090, 0091 and 0115

30 ddh logs (Car #207 to 253, 335 to 345 - odd)
39 pdh logs (Car #342 to 418 - even)
Resistivity, radon surveys, geological mapping, sampling, drift trenching - A-6 and A-6 N
Report, 24 maps, 19 cross sections, by G Roy and B Powell
1979

20 ddh logs (Car #347 to 359, 389 to 413 - odd)
54 pdh logs (Car #420 to 500, 596A to 620 - even)
Geological mapping, radiometric prospecting, ground resistivity (radiohm), magnetic, Maxi-Probe EMR-16 and radon surveys, trenching
3 reports, 24 maps, by J Preciado and S Wilson
1980 *

4 ddh logs (Car #435 to 441 - odd)
Geological mapping, radiometric prospecting resistivity, radon, E M, magnetic surveys trenching and geochemical sampling (Jose L)
2 reports, 54 maps, by J Preciado and S Wilson
1981 *

* confidential

74-K-6

AMOK LTD
Cluff Lake area
CBS 2333
Lat 58-18-30 to 22-15 Long 109-19-30 to 28-15
74K06-SW-0071

Trenching report by G Roy

1978

AMOK LTD
Carswell Lake area
CBS 6267
Lat 58-28 Long 109-15
74K06-NE-0073

1 ddh log (Car #331 - 1002', 305.4m)
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)

1979

AMOK LTD
Jolley Lake area
CBS 6268
Lat 58-25 Long 109-10
74K06-NE-0074

1 ddh log (Car #287)
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6267 above

1979

AMOK LTD
Jolley Lake area
CBS 6269
Lat 58-22-30 Long 109-15-00
74K06-NE-0072

1 ddh log (Car #283)
Reconnaissance geological mapping, lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6267 above

1979

AMOK LTD
Jolley Lake area
CBS 6270
Lat 58-05 Long 109-17
74K06-SE-0075

Percussion drilling (27 pdh)
Report (Jolley River Project) by S Wilson
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6267 above plus multi-element (dh water)

1979-80

AMOK LTD
James Creek area
CBS 6271
Lat 58-15 Long 109-22
74K06-SW-0076

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6267 above

1979

AMOK LTD
Douglas River area
CBS 6272
Lat 58-15 Long 109-30
74K06-SW-0077

1 ddh log (Car #259)
Lake water sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6267 above

1979

AMOK LTD
Cluff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0088

48 ddh logs (CLU #975 to 1071 - odd)
98 pdh logs (CLU #4098 to 4282 - even)
Follow-up exploration (Donna, Claude W, Gersendre), cross section interpretation
Report, 26 maps, 5 appendices

1979

AMOK LTD
Carswell-Cluff Lakes area
ML 5248 (formerly CBS 2325 2326 2329 2350 3378 3379 3380)
Lat 58-20 to 33 Long 109-15 to 35
74K06-0080 and 0081

11 ddh logs (CAR #289 to 313 - odd)
Overburden drilling and sampling (783 odh), prospecting, anomaly check, drift trenching
Report, 12 maps, 54 profiles, by A Lau
Analyses: (overburden, boulders, soil)

1979

74-K-6 continued

Prospecting, reconnaissance mapping, radiometric, radon, magnetic surveys, overburden and drill core sampling, trenching
Report, 26 maps as listed, by A Lau et al
Analyses (core)
1980 *

AMOK LTD
Cluff Lake area
ML 5249 (formerly CBS 2327, 2330 to 2334)
Lat 58-18 to 30 Long 109-20 to 40
74K05-0092, 0093 and 0111

15 ddh logs (CAR #261 to 273, 315 to 329 - odd)
34 pdh logs (CAR #274 to 340 - even)
Reconnaissance, detail Brigitte (geophysics, drilling) and Laure (mapping, prospecting)
Report, 13 maps, by D Yaychuk et al
1979

12 ddh logs (Car #301, 301A, 361 to 373, 385, 387, 367A - odd numbers)
52 pdh logs (Car #502 to 594, 518A, 536A, 542A, 564A, 568A, 570A, 578A - even numbers)
Geological mapping, radiometric prospecting
Ground resistivity (radiohm), magnetic, Maxi-Probe EMR-16 and radon surveys
3 reports, 78 maps, by B Powell
1980 *

Detail geological, radon, radiohm, magnetic surveys ('U'), trench mapping (Brigette, Modeste), prospecting, mapping (NW Brigette), Max-Min (Brigette)
Report, 72 maps, by C McAleenan
1981 *

AMOK LTD
Cluff Lake east area
Part ML 5249 - Area U
Lat 58-22 Long 109-24
74K06-SW-0085

Overburden drilling and sampling (Lac Hubert)
2 radon surveys (Skull and Angel Lakes)
Final report, 13 maps, by C McAleenan
Geochemistry report by P Honarvar
Analyses (overburden, bedrock)
1982 *

AMOK LTD
Cluff Lake area
Part ML 5249
Lat 58-21-00 Long 109-27-30
74K06-SW-0087

9 ddh logs (CAR # 697 to 713 odd - East Myra)
Report, section, by C McAleenan
NOTE: 1985 work report 74K05-0127 p. 55
1985 *

CLUFF MINING
CLuff Lake area
ML 5186
Lat 58-22-30 Long 109-33-00
74K05-0089

58 ddh logs (CLU #1137 to 1167, 1295 to 1375 plus 1321A - odd numbers)
108 pdh logs (CLU #4284 to 4498 - even numbers)
Final geological report, 17 maps, 6 appendices
Maxi-Probe report
1980 *
(later work ML 5186 see 74-K-5, pp 55 56 57)

74-K-7

COMAPLEX RESOURCES INTERNATIONAL LTD
William River area
MPP 1021 (formerly COMAPLEX PERMIT No 5)
Lat 58-04 to 30 Long 108-17 to 40
74K07-0004

Lake sediment sampling
Report and map by P S Friesen
Analyses: U Ni Cu Co Mo
1979

* confidential

74-K-7 continued

DENISON MINES LTD
Hale Lake area
CBS 5141
Lat 58-16 to 21 Long 108-47 to 58
74K07-SW-0006

Airborne magnetic and radiometric survey by Sander Geophysics
Prospecting, geological mapping, ground radiometric, magnetic and radon surveys, lake sediment sampling
Report, 2 appendices, 9 maps, by A K Chan
Report, 3 maps, by R L Main
1978-79

URANERZ EXPLORATION AND MINING LTD
Hale and Silverthorn Lakes area
CBS 5115 to 5118
Lat 58-15 Long 108-45 and Lat 58-48 Long 109-34
74K02-0009 and 0014

Prospecting, lake water and sediment, muskeg, and biogeochemical sampling
Report, 34 traverse plots, 11 maps, by B Grant
Analyses: U Ni
1978

Helium and biogeochemical sampling, ground magnetic survey, logging and drillwater testing CSP-1
Report, 12 maps, by B Grant and G Williams
1979

74-K-8

COMAPLEX RESOURCES INTERNATIONAL LTD
William River area
MPP 1021 (formerly COMAPLEX PERMIT No 5)
Lat 58-04 to 30 Long 108-17 to 40
74K07-0004

Lake sediment sampling
Report and map by P S Friesen
Analyses: U Ni Cu Co Mo
1979

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
COMAPLEX PERMIT No 1 (now MPP 1019) and
CBS 5064 5065 5613 5628
Lat 58-14 to 38 Long 107-50 to 108-15
74K08-0004

Ground magnetic, radiometric, geological and radon surveys
Report, 12 maps, 7 fold-ins, by D A Sawyer, L J Smith and A E Slingsby
Magnetic interpretations by Paterson Grant and Watson (Appendix II and III)
Analyses: U_3O_8 Ni Co (boulders)
1978

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
MPP 1019
Lat 58-21 to 38 Long 107-55 to 108-31
74K08-0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

NORCEN ENERGY RESOURCES LTD
Kalln Lake area
CBS 5064 5065 5613 5628
Lat 58-22 to 30 Long 107-57 to 108-30
74K08-0005

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
MPP 1019, CBS 5064 5065, 5613 5628
Lat 58-14 to 38 Long 107-45 to 108-31
74K08-0007

Lake water and sediment sampling, ground follow-up of airborne anomalies, boulder study
Report, 8 maps, by J Chapman et al
Report, 3 maps, by L A Bayrock et al
1979

74-K-9

E & B EXPLORATIONS LTD
Charbonneau River-Burns Bay area
CBS 6639 6640 6641
Lat 58-42 to 50 Long 108-23 to 35
74K16-SW-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps
1979

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
COMAPLEX PERMIT No 1 (now MPP 1019) and CBS 5064 5065 5613 5628
Lat 58-14 to 38 Long 107-50 to 108-15
74K08-0004

Ground magnetic, radiometric, geological and radon surveys
Report, 12 maps, 7 fold-ins, by D A Sawyer, L J Smith and A E Slingsby
Magnetic interpretations by Paterson Grant and Watson (Appendix II and III)
Analyses: U_3O_8 Ni Co (boulders)
1978

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
MPP 1019
Lat 58-21 to 38 Long 107-55 to 108-31
74K08-0006

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1978

NORCEN ENERGY RESOURCES LTD
MacFarlane River area
MPP 1019, CBS 5064 5065, 5613 5628
Lat 58-14 to 38 Long 107-45 to 108-31
74K08-0007

Lake water and sediment sampling, ground follow-up of airborne anomalies, boulder study
Report, 8 maps, by J Chapman et al
Report, 3 maps, by L A Bayrock et al
1979

SERU NUCLEAIRE (CANADA) LIMITEE
Davy Lake area
MPP 1098 1099 1103 (AREA No 4)
Lat 58-30 to 59-00 Long 107-30 to 108-35
74K16-0004 and 0005

Lake/stream sampling, helicopterborne radiometric survey and scintillometric prospecting
Report, 5 maps
1979

Airborne E M, magnetic and radiometric survey by Northway
Report, 2 magnetic maps, by A Duffy
Ground follow-up report, 2 maps, by J Chevalier
Aeromagnetic interpretation by Questor (App III)
1979-80

74-K-10

E & B EXPLORATIONS LTD
McCrady Lake area
MPP 1037 (formerly E & B PERMIT No 4)
Lat 58-38 to 51 Long 108-34 to 54
74K10-0007, 0008, 0009, 0011 and 0012

Airborne E M, magnetic and radiometric survey by Kenting
Report, 6 maps
Prospecting and lake sediment sampling
Report, 3 maps, by A M S Clark
1978

Prospecting, mapping, radon soil gas survey, geochemical sampling, Max-Min survey
Report, 11 maps, by P Maurice and Can-Lake
1979

Turam, magnetic, gravity, lake water-helium surveys
3 reports, 5 maps, by Kenting, E R Rockel and M A Childs
1979

74-K-10 continued

Prospecting, rock, lake sediment and water sampling, helium-in-soil survey
Winter report, 3 maps, by G Haile
Summer report, 1 map, by J Sanderson
1980

Gravity, Elfast and VLF-E M surveys
E M report, 4 maps, by E R Rockel and W A Patterson
2 gravity reports, 4 maps, by C A Ager
1980

E & B EXPLORATIONS LTD
Charbonneau River-Burns Bay area
CBS 6639 6640 6641
Lat 58-42 to 50 Long 108-23 to 35
74K16-SW-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps
1979

MARLINE OIL CORPORATION
Carswell Lake-William River area
MPP 1055 - Alsask north
Lat 58-27 to 43 Long 108-46 to 109-19
74K11-0040 and 0041

Statistical evaluation of geochemical survey data
Computer print-out, 18 maps
1978

Airphoto interpretation of surficial deposits
Report, 9 maps, by L A Bayrock et al
Excerpt from 1979 exploration report, 2 compilation maps, by M Tremblay and B Violette
1979

SERU NUCLEAIRE (CANADA) LIMITEE
William River-Knight Lake area
AREA No 5 (CBS 6524 6578 6579 6587, 6623 to 6628)
Lat 58-43 to 57 Long 108-45 to 109-15
74K14-0008

Airborne VLF-E M, magnetic and radiometric survey by Northway
Report, 2 maps, by A Duffy
Helicopterborne radiometric survey, anomaly check, lake/stream sediment sampling, Maxi-Probe EMR-16 survey by Geoprobe
Report, 5 maps, 4 appendices, by K Schimann
1979-80

74-K-11

AMOK LTD
Carswell Lake area
CBS 2325
Lat 58-28-30 to 33-00 Long 109-22-45 to 32-50
74K11-SW-0032

Overburden drilling, sampling and probing (L-27 #847 to 861, 871, 872)
Road prospecting
Report, by A Lau, 17 ra logs
Analyses: U Pb (overburden and bedrock samples)
1977

AMOK LTD
Carswell Lake area
CBS 6262
Lat 58-33 Long 109-25
74K11-SW-0035

1 ddh log (Car #293)
Reconnaissance geological mapping and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil 74K-0006)
1979

74-K-11 continued

AMOK LTD
Carswell Lake area
CBS 6263
Lat 58-38 Long 109-25
74K11-NW-0033

Lake water, soil and organic sediment sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)
U Mo As F V B Cl Se (organic)
1979

AMOK LTD
Carswell Lake area
CBS 6264
Lat 58-36 Long 109-20
74K11-SW-0036

Lake water, soil and organic sediment sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6263 above
1979

AMOK LTD
Carswell Lake area
CBS 6265
Lat 58-33 Long 109-12
74K11-SE-0034

1 ddh log (Car #301 - 459.6m, 1508')
Soil sampling (also one water sample)
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil 74K-0006)
1979

AMOK LTD
Carswell Lake area
CBS 6266
Lat 58-32 Long 109-20
74K11-SW-0037

2 ddh logs (Car #333 and 333A - 305m, 1000')
Reconnaissance geological mapping and water sampling (one sample)
Report by J Preciado and S Wilson
Analyses
1979

AMOK LTD
Carswell-Cluff Lakes area
ML 5248 (formerly CBS 2325 2326 2329 2350 3378 3379 3380)
Lat 58-20 to 33 Long 109-15 to 35
74K06-0080 and 0081

11 ddh logs (CAR #289 to 313 - odd)
Overburden drilling and sampling (783 odh), prospecting, anomaly check, drift trenching
Report, 12 maps, 54 profiles, by A Lau
Analyses: (overburden, boulders, soil)
1979

Prospecting, reconnaissance mapping, radiometric, radon, magnetic surveys, overburden and drill core sampling, trenching
Report, 26 maps as listed, by A Lau et al
Analyses: multi-element, whole rock (core)
1980

AMOK LTD
Carswell Lake southwest area
Part ML 5248
Lat 58-30 Long 109-30
74K11-SW-0046 and 0047

Carswell Esker prospecting
Report, map (CAR 82-700), by J Crux
Analyses: U Th Pb (boulders)
1982

Carswell Esker organic sediment survey
Report, 6 maps, by S Wilson
Analyses: U Cu Pb (swamp samples)
1983

AMOK LTD
Carswell Lake area
Part ML 5248
Lat 58-31 Long 109-27
74K11-SW-0048

Trenching, till sampling
Preliminary report by S Wilson
Analyses: sieve (till samples)
1983

AMOK LTD
Carswell Lake area
Part ML 5248
Lat 58-31-30 Long 109-30-00
74K11-SW-0049

13 ddh logs
(#CAR 655 to 675 odd)
Report, map, section, by C McAleenan
Analyses: U B Fe clays (core)
1984

* confidential

74-K-11 continued

JODI ENERGY RESOURCES
Tuma Lake area
CBS 5152
Lat 58-35 to 40 Long 109-05 to 15
74K11-0042

Airborne E M and magnetic survey by Kenting
Excerpt from project report, 2 maps, by R W Stemp
Prospecting, magnetic survey, lake sediment, soil and radon gas sampling
Evaluation report, 8 maps, by R K Netolitzky
1979

JODI ENERGY RESOURCES
Tuma and Atchison Lakes area
CBS 5152, 5979 and area
Lat 58-31 to 59-00 Long 108-45 to 109-20
74K11-0043

Airborne E M (Input) and magnetic survey by Questor with evaluation by Excalibur
Aeromagnetic interpretation (1962 GSC), 3 reports, 5 maps, by Allan Spector
1980

MARLINE OIL CORPORATION
Carswell Lake-William River area
MPP 1055 - Alsask north
Lat 58-27 to 43 Long 108-46 to 109-19
74K11-0040 and 0041

Statistical evaluation of geochemical survey data
Computer print-out, 18 maps
1978

Airphoto interpretation of surficial deposits
Report, 9 maps, by L A Bayrock et al
Excerpt from 1979 exploration report, 2 compilation maps, by M Tremblay and B Violette
1979

SERU NUCLEAIRE (CANADA) LIMITEE
William River-Knight Lake area
AREA No 5 (CBS 6524 6578 6579 6587, 6623 to 6628
Lat 58-43 to 57 Long 108-45 to 109-15
74K14-0008

Airborne VLF-E M, magnetic and radiometric survey by Northway
Report, 2 maps, by A Duffy
Helicopterborne radiometric survey, anomaly check, lake/stream sediment sampling, Maxi-Probe EMR-16 survey by Geoprobe
Report, 5 maps, 4 appendices, by K Schimann
1979-80

74-K-12

AMOK LTD
Carswell Circular Structure - north half
Part PERMIT No 2 (now MPP 1004)
Lat 58-31-30 Long 109-32-00
74K12-SE-0037

3 ddh logs and section (Car #199, 201, 203)
Drilling report by G Roy
1978

AMOK LTD
Harrison River area
CBS 6253
Lat 58-30 Long 109-55
74K05-NW-0079

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006) U V Cl Rn Ca Mg Sr Ba Cu As HCO3O CO3 (water)
1979

AMOK LTD
Bulldog Lake north area
CBS 6255
Lat 58-30 Long 109-40
74K12-SE-0041

1 ddh log (Car #277)
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

AMOK LTD
Bartlett Lake area
CBS 6256
Lat 58-33 Long 109-52
74K12-SW-0045

Lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above
1979

74-K-12 continued

AMOK LTD
Bartlett Lake area
CBS 6257
Lat 58-35 Long 109-45
74K12-NE-0042

Reconnaissance geological mapping, prospecting, lake water, soil and organic sediment sampling
Report by J Preciado and S Wilson
Analyses: He hydrocarbons (soil/water 74K-0006)
U V Cl Rn Ca Mg Sr Ba Cu As HCO_3 CO_3 (water)
U Mo As F V B Cl Se (organic)
1979

AMOK LTD
Bartlett Lake area
CBS 6258
Lat 58-37-30 Long 109-42-00
74K12-NE-0039

Lake water, soil and organic sediment sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6257 above
1979

AMOK LTD
Carswell Lake west area
CBS 6259
Lat 58-38 Long 109-37
74K12-NE-0040

Lake water, soil and organic sediment sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6257 above
1979

AMOK LTD
Carswell Lake area
CBS 6260
Lat 58-33 Long 109-38
74K12-SE-0043

1 ddh log (Car #279)
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above 1979

AMOK LTD
Carswell Lake area
CBS 6261
Lat 58-35 Long 109-34
74K12-SE-0044

1 ddh log (Car #281)
Reconnaissance geological mapping, lake water and soil sampling
Report by J Preciado and S Wilson
Analyses: as CBS 6253 above 1979

AMOK LTD
Bartlett Lake area
Part ML 5246 - Banana Lake
Lat 58-30-00 Long 109-36-50
74K12-SE-0048 and 0049

1 ddh log (Car #285 250m, 820' sst) 3 sheets
Report by G Roy
1979

Geological mapping, sampling
Report, 3 maps, by J Preciado
Analyses
Appendix I - Blazer Spring report, 8 maps, by S Wilson (also on ML 5248 file 74K06-0081)
1980 *

AMOK LTD
Carswell-Cluff Lakes area
ML 5248 (formerly CBS 2325 2326 2329 2350 3378 3379 3380)
Lat 58-20 to 33 Long 109-15 to 35
74K06-0080 and 0081

11 ddh logs (CAR #289 to 313 - odd)
Overburden drilling and sampling (783 odh), prospecting, anomaly check, drift trenching
Report, 12 maps, 54 profiles, by A Lau
Analyses: (overburden, boulders, soil)
1979

Prospecting, reconnaissance mapping, radiometric, radon, magnetic surveys, overburden and drill core sampling, trenching
Analyses: multi-element, whole rock (core)
1980

AMOK LTD
Bartlett Lake area
Part ML 5248
Lat 58-30-40 Long 109-34-30
74K12-SE-0050 and 0052

Radiohm and radon surveys - Blazer Spring area
Report, 25 maps, by J Crux and B Powell
1981

* confidential

74-K-12 continued

5 ddh logs (CAR #475 to 483 - odd)
Drilling report, page-size sections, by J. Preciado
1982

AMOK LTD
Carswell Lake southwest area
Part ML 5248
Lat 58-30 Long 109-30
74K11-SW-0046 and 0047

Carswell Esker prospecting
Report, map (CAR 82-700), by J Crux
Analyses: U Th Pb (boulders)
1982

Carswell Esker organic sediment survey
Report, 6 maps, by S Wilson
Analyses: U Cu Pb (swamp samples)
1983

AMOK LTD
Carswell Lake area
Part ML 5248
Lat 58-31-30 Long 109-30-00
74K11-SW-0049

13 ddh logs
(#CAR 655 to 675 odd)
Report, map, section, by C McAleenan
Analyses: U B Fe clays (core)
1984

74-K-13

FLIN FLON MINES LTD
Jackfish Creek area
CBS 4885
Lat 58-57 Long 109-58
74K13-NW-0007 and 0009

Track Etch, ground radiometric and soil surveys
Report, 4 maps
Analyses: U_3O_8 Cu Zn Ni As Pb (soils)
1977-79

Ground E M and magnetic survey by L E W Hogg
Report, 2 maps
1978

FLIN FLON MINES LTD
Jackfish Creek area
CBS 5616
Lat 58-58 Long 109-52
74K13-NW-0010

Soil sampling report, 5 maps, by Pilsum P Master
Uraniferous erratic study by L A Bayrock (App 1)
1979

KERR ADDISON MINES LTD
Dumville Creek-Sand Dunes area
CBS 5728 5735 5747, 6041 to 6045
Lat 58-56 to 59-04 Long 109-22 to 50
74N04-0003

Aeromagnetic interpretation
Lake and stream sediment sampling, prospecting
2 reports, 4 maps, by Allan Spector and M P Lewis
1978-80

URANERZ EXPLORATION AND MINING LTD
Hale and Silverthorn Lakes area
CBS 5115 to 5118
Lat 58-15 Long 108-45 and Lat 58-48 Long 109-34
74K02-0009 and 0014

Prospecting, lake water and sediment, muskeg, and biogeochemical sampling
Report, 34 traverse plots, 11 maps, by B Grant
Analyses: U Ni
1978

Helium and biogeochemical sampling, ground magnetic survey, logging and drillwater testing CSP-1
Report, 12 maps, by B Grant and G Williams
1979

* confidential

74-K-14

JODI ENERGY RESOURCES LTD
Tuma and Atchison Lakes area
CBS 5152, 5979 and area
Lat 58-31 to 59-00 Long 108-45 to 109-20
74K11-0043

Airborne E M (Input) and magnetic survey by Questor with evaluation by Excalibur
Aeromagnetic interpretation (1962 GSC)
3 reports, 5 maps, by Allan Spector
1980

SERU NUCLEAIRE (CANADA) LIMITEE
William River-Knight Lake area
AREA No 5 (CBS 6524 6578 6579 6587, 6623 to 6628)
Lat 58-43 to 57 Long 108-45 to 109-15
74K14-0008

Airborne VLF-E M, magnetic and radiometric survey by Northway
Report, 2 maps, by A Duffy
Helicopterborne radiometric survey, anomaly check, lake/stream sediment sampling, Maxi-Probe EMR-16 survey by Geoprobe
Report, 5 maps, 4 appendices, by K Schimann
1979-80

URANERZ EXPLORATION AND MINING LTD
Hale and Silverthorn Lakes area
CBS 5115 to 5118
Lat 58-15 Long 108-45 and Lat 58-48 Long 109-34
74K02-0009 and 0014

Prospecting, lake water and sediment, muskeg, and biogeochemical sampling
Report, 34 traverse plots, 11 maps, by B Grant
Analyses: U Ni
1978

Helium and biogeochemical sampling, ground magnetic survey, logging and drillwater testing CSP-1
Report, 12 maps, by B Grant and G Williams
1979

74-K-15

E & B EXPLORATIONS LTD
McCrady Lake area
MPP 1037 (formerly E & B PERMIT No 4)
Lat 58-38 to 51 Long 108-34 to 54
74K10-0007, 0008, 0009, 0011 and 0012

Airborne E M, magnetic and radiometric survey by Kenting
Report, 6 maps
Prospecting and lake sediment sampling
Report, 3 maps, by A M S Clark
1978

Prospecting, mapping, radon, soil, gas survey, geochemical sampling, Max-Min survey
Report, 11 maps, by P Maurice and Can-lake
1979

Turam, magnetic, gravity, lake water-helium surveys
3 reports, 5 maps, by Kenting, E R Rockel and M A Childs
1979

Prospecting, rock, lake sediment and water sampling, helium-in-soil survey
Winter report, 3 maps, by G Haile
Summer report, 1 map, by J Sanderson
1980

Gravity, Elfast and VLF-E M surveys
E M report, 4 maps, by E R Rockel and W A Patterson
2 gravity reports, 4 maps, by C A Ager
1980

74-K-15 continued

E & B EXPLORATIONS LTD
Charbonneau River-Burns Bay area
CBS 6639 6640 6641
Lat 58-42 to 50 Long 108-23 to 35
74K16-SW-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps
1979

JODI ENERGY RESOURCES LTD
Tuma and Atchison Lakes area
CBS 5152, 5979 and area
Lat 58-31 to 59-00 Long 108-45 to 109-20
74K11-0043

Airborne E M (Input) and magnetic survey by Questor with evaluation by Excalibur
Aeromagnetic interpretation (1962 GSC)
3 reports, 5 maps, by Allan Spector
1980

SERU NUCLEAIRE (CANADA) LIMITEE
William River-Knight Lake area
AREA No 5 (CBS 6524 6578 6579 6587, 6623 to 6628
Lat 58-43 to 57 Long 108-45 to 109-15
74K14-0008

Airborne VLF-E M, magnetic and radiometric survey by Northway
Report, 2 maps, by A Duffy
Helicopterborne radiometric survey, anomaly check, lake/stream sediment sampling, Maxi-Probe EMR-16 survey by Geoprobe
Report, 5 maps, 4 appendices, by K Schimann
1979-80

74-K-16

E & B EXPLORATIONS LTD
Charbonneau River-Burns Bay area
CBS 6639 6640 6641
Lat 58-42 to 50 Long 108-23 to 35
74K16-SW-0003

Airborne E M, magnetic and radiometric survey by Kenting
Report, 3 maps
1979

SERU NUCLEAIRE (CANADA) LIMITEE
Davy Lake area
MPP 1098 1099 1103 (AREA No 4)
Lat 58-30 to 59-00 Long 107-30 to 108-35
74K16-0004 and 0005

Lake/stream sediment sampling, helicopterborne radiometric survey and scintillometric prospecting
Report, 5 maps
1979

Airborne E M, magnetic and radiometric survey by Northway
Report, 2 magnetic maps, by A Duffy
Ground follow-up report, 2 maps, by J Chevalier
Aeromagnetic interpretation by Questor (App III)
1979-80

74-N

S M D C
Fredette-Mackintosh-Bushell-Tazin areas
URANIUM CITY AREA PROJECT - 10 CBS
CBS 1105 5489 5490 5499 5513 5660 5695 5701 5704 5705
Lat 59-25 to 45 Long 108-12 to 109-15
74N-0003

Ground E M, magnetic, I P and resistivity surveys
Report, 3 maps, by W G Wahl
Report, 22 maps, by R E Gillick

(covering parts of 74-N-8 9 10 11)
Winter 1980

74-N continued

S M D C
Fredette-Mackintosh-Bushell-Tazin areas
URANIUM CITY AREA PROJECT - 13 CBS, 20 claims
CBS 1105 5499 5513 5637 5638 5704 5705 5769 5879 5880 5893 5897 5912
Lat 59-25 to 50 Long 108-15 to 109-20
74N-0004

Prospecting and mapping
Track Etch, lake sediment and biogeochemical (tree trunk) surveys
Report, 5 appendices, 31 maps

(covering parts of 74-N-8 9 10 11 14 15)
Summer 1980

SMDC UCA PROJECT

also see under 74-N-9-NW 1978 and 1979

74-N-4

KERR ADDISON MINES LTD
Dumville Creek-Sand Dunes area
CBS 5728 5735 5747, 6041 to 6045
Lat 58-56 to 59-04 Long 109-22 to 50
74N04-0003

Aeromagnetic interpretation
Lake and stream sedimemt sampling, prospecting
2 reports, 4 maps, by Allan Spector and M P Lewis
1978-80

LOUTITT EXPLORATIONS LTD
Beartooth Island
CBS 5506
Lat 59-13 Long 109-42
74N04-NE-0002

Soil sampling/scintillometer readings map
Analyses: U Cu Pb (soil and rock samples)

1978

UNION OIL COMPANY OF CANADA LTD
Beartooth Island
CBS 5506
Lat 59-13 Long 109-42
74N04-NE-0001

Surficial geology and radioactive erratic fans study
Final report (2 vols), 1 map, 35 photos, by L A Bayrock and J D Murphy
Analyses: grainsize, U (xl) (boulders)
1979

UNION OIL COMPANY OF CANADA LTD
Beartooth Island area
CBS 5506, 5804 to 5810
Lat 59-10 to 20 Long 109-32 to 50
74N04-NE-0004

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, 3 rolls flight tapes, by S J Kilty
1979

UNION OIL COMPANY OF CANADA LTD
Beartooth Island area
CBS 5506, 5804 to 5807
Lat 59-13 Long 109-42
74N04-NE-0005 and 0006

5 ddh records, gamma-neutron, gamma-gamma logs ¢
(#BTD-80-1, 2, 2A, 3, 4)
Report, 5 maps/sections, by M J Kozlowski
Analyses: U_3O_8 As Cu Pb Zn Ni Mo Mg B (core)
Winter 1980

Ground geophysical surveys (VLF-EM, H loop E M, magnetic resistivity, I P) by Phoenix
Report, 9 maps, 26 data plots, by P A Cartwright
Winter 1980

UNION OIL COMPANY OF CANADA LTD
Beartooth Island area
CBS 5506, 5804 to 5809, 5907
Lat 59-11 to 18 Long 109-32 to 45
74N04-NE-0007

Marine seismic and radiometric surveys by Goldak Exploration Technology
Report, 8 maps

Summer 1980

¢ core at Regina Lab

74-N-5

ELDORADO NUCLEAR LTD
Maurice Bay-Lobstick Island area
CBS 2610 to 2612, 5369 5501 5531
Lat 59-30 Long 109-40
74N05-0013

Turam, VLF-E M, magnetic, resistivity, I P and radon surveys
Prospecting and mapping
Report, 31 maps plus 15 fold-ins, by S B Plesko and N Andrade 1978

ELDORADO NUCLEAR LTD
Maurice Point-Lobstick Island area
CBS 2610 to 2612, 5501 5532 5550 5551
Lat 59-19 to 33 Long 109-30 to 55
74N05-0021

38 ddh records, sections, gamma log (#112)
(#520-26-12 to 24, 110 to 118, 201 to 205, 210, 211)
Ground geophysics (IP, seismic, gravity, resistivity, E M, magnetic surveys)
Report, 7 appendices, 20 figures, 34 maps, by R D Cruikshank and N Andrade 1978-79

ELDORADO NUCLEAR LTD
Maurice Point-Lobstick Island-Colin River area
CBS 2609 2610 5501 5531 5532 5550 5551
Lat 59-19 to 35 Long 109-30 to 50
74N05-0023

7 ddh records
(#520-26-27, 124, 212, 213, 218 to 220)
30 rcdh logs
(in range #520-28-72 to 121)
Ground geophysics (VLF-E M, VLEM, magnetic, gravity surveys), petrographic study
Report, 21 maps, by R D Cruikshank
Analyses: U Cu Ni Pb As (core, cuttings)
1980

ELDORADO NUCLEAR LTD
Maurice-Spring-Lobstick Points area
CBS 5532 5550 5551
Lat 59-20 Long 109-45 to Lat 59-35 Long 109-30
74N05-0022

Marine seismic survey by Goldak Exploration Technology
Report by B Duncan
Report, 3 maps, by G R Goldak (Appendix)
1980

ELDORADO NUCLEAR LTD
Lake Athabasca-Maurice Point area
CBS 5551
Lat 59-21 Long 109-46
74N05-SW-0027

Airborne magnetic survey by Aerodat
Report, 3 maps, by B Duncan including Aerodat report by W P Boyko (appendix)
1981

ELDORADO NUCLEAR LTD
Maurice Point-Spring Bay area
ML 5333 and 5334 (formerly CBS 2611 and 2612)
Lat 59-18 to 28 Long 109-42 to 56
74N05-0031

23 ddh records and logs (lithology/radiometric)
(#520-26-36 to 38 - Maurice Pt
520-26-139 to 158 - Spring Bay)
Ground E M surveys, petrographic study
Report, 25 maps, by B Duncan
Assays (core)
1981-82 *

ELDORADO NUCLEAR LTD
Nicol Island area
CBS 2610
Lat 59-28 Long 109-44
74N05-NE-0028

Ground E M surveys
Report, 2 maps, by B Duncan
1982

S M D C-URANERZ-NEXCO
Spring Bay area
CBS 4435
Lat 59-25 to 30 Long 109-47 to 54
74N05-NW-0009 and 0010

Airborne E M and magnetic, ground magnetic, lake water and sediment surveys by Geoterrex
Report, 11 maps, by K Lehnert-Thiel, W Kretschmar and B Harmeson
1976-77

Airborne VLF and magnetic survey by Sander Geophysics
Airborne E M (Input) and magnetic survey by Questor
Geological reconnaissance and bog sampling (no results yet)
Report, three maps, by J Rich and B Harmeson
1978

* confidential

74-N-5 continued

S M D C-URANERZ-ELDOR
Spring Bay area
CBS 4435
Lat 59-25 to 30 Long 109-47 to 54
74N05-NW-0024

10 ddh records and gamma logs
(#SB-1 to 10)
Geological mapping, ground geophysical surveys
(I P, resistivity, VLF-E M, magnetic, seismic gravity)
Report, 10 maps, by T Williams 1978-80

S M D C-URANERZ-INEXCO
Singed Dog Island area
CBS 4688
Lat 59-18 Long 109-57
74N05-SW-0011

Ground magnetic survey (through ice)
Report, 4 maps, by K Lehnert-Thiel, J Rich and B Harmeson
1978

UNION OIL COMPANY OF CANADA LTD
Beartooth Island area
CBS 5506, 5804 to 5810
Lat 59-10 to 20 Long 109-32 to 50
74N04-NE-0004

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, 3 rolls flight tapes, by S J Kilty
1979

UNION OIL COMPANY OF CANADA LTD
Beartooth Island area
CBS 5506, 5804 to 5809, 5907
Lat 59-11 to 18 Long 109-32 to 45
74N04-NE-0007

Marine seismic and radiometric surveys by Goldak Exploration Technology
Report, 8 maps
Summer 1980

URANERZ-S M D C-ELDOR
Singed Dog Island area
CBS 4688, S-90711 to 15, S-90728 to 38 claims
Lat 59-18 Long 109-57
74N05-SW-0017

2 ddh records and radiometric logs
(#GB-1 and 2)
Ground E M surveys
Report, 4 maps, by R W Turner
1981

URANERZ-S M D C-ELDOR
Singed Dog Island area
CBS 4688
Lat 59-18 Long 109-57
74N05-SW-0029

Ground E M surveys
Report, 7 maps, by J Bone
1983

URANERZ-S M D C-ELDOR
Alberta border-Maurice Bay area
CBS 4933
Lat 59-25 Long 109-55
74N05-NW-0018, 0025 and 0030

Airborne E M (Input and VLF) and magnetic surveys by Questor and Sander Geophysics
Prospecting, lake water and sediment sampling, ground E M and magnetic surveys
Report, 21 maps and 38 traverse plots by E Mathison and P Robertshaw
1977-79

5 ddh records and gamma logs
(#MC-38 to 42)
Prospecting, geological mapping, biogeochemical sampling, ground E M and magnetic surveys
Report, 9 maps, by T Williams
1979-80

Outcrop mapping and sampling, mineralogical study
Report, map, by R G Orr
1983

URANERZ-S M D C-ELDOR
Alberta border-Maurice Bay area
CBS 6064 (CBS 4933 reduced)
Lat 59-25 Long 109-59
74N05-NW-0032

Ground E M and magnetic survey - grid Q-6
Report, 3 maps, by S McMullan and R G Orr
1983 *

* confidential

74-N-5 continued

URANERZ-S M D C-ELDOR
Peters Lake-Halfway Point area
CBS 5521 to 5524
Lat 59-27 to 37 Long 109-22 to 110-00
74N12-0020

Airborne E M (Input) and magnetic survey by Questor
Prospecting, mapping, ground geophysics, lake geochemistry, geobotanical sampling and trenching
Report, 27 maps and 78 traverse plots, by T Williams
Assays: U Ni (grab samples) 1977-79

URANERZ EXPLORATION AND MINING LTD
Peters Lake area
CBS 5521
Lat 59-27 to 34 Long 109-52 to 110-00
74N12-SW-0021

1 ddh record and ra log (#GL-80-1)
Geological mapping, ground E M and magnetic survey
Report, 7 maps, by R W Turner
1979-80

URANERZ EXPLORATION AND MINING LTD
Maurice Bay area
CBS 4434 Maurice Bay orebody
Lat 59-23 Long 109-54
74N05-NW-0014, 0033 and 0034

144 ddh records + radiometric logs (#MB-1 to 158) (no logs for MB-6, 8 to 13, 15 16 84 120 153 155 157 - NOTE: MB-14 discovery hole)
Report, 3 maps, by K Lehnert-Thiel et al
Analyses: U Ni (core) 1977

Preliminary drill hole logs and sample records (#MB-1 to 158)
Analyses: U_3O_8 (core)
1977

665 core logs (punching forms only), gamma logs (#MB-159 to 823, MB-266 deepened)
Task Force Study April 21, 1978
1979 Yearly Report including metallurgical tests, orientation and feasibility studies
Assays
1977-79 *

URANERZ EXPLORATION AND MINING LTD
Singed Dog Island area
CBS 4434, 4688, S-97011 to 015, S-97028 to 038 claims
Lat 59-18 Long 109-57
74N05-SW-0012

Marine radiometric and seismic survey
Report, 3 maps, by G R Goldak and R W Turner
1979

URANERZ EXPLORATION AND MINING LTD
Grice Lake-Colin River area
CBS 5530 (CBS 5521 reduced in size)
Lat 59-30 Long 109-55
74N05-NW-0020

Prospecting
Airborne radiometric survey by Canadian Mining Geophysics (part of regional surveys)
2 reports, 5 maps, by J Liversage and D P Olsen
1980-81

74-N-6-NE

JODI ENERGY RESOURCES LTD
St Josephs Point area
CBS 4930 5659 5662 5684
Lat 59-29 to 36 Long 108-48 to 109-09
74N11-SE-0095 and 0096

Assessment compilation, rock, soil, lake sediment sampling, ground E M and magnetic surveys (CBS 4930)
Report, 4 maps, by I S Thompson and P D Michna
Geochemistry report, 3 maps, by R K Netolitzky
Assays: Ag U_3O_8 MoS_2 Cu Fe (rock)
Analyses: Ag As U_3O_8 Cu Mo Pb Ni Co (sediment)
1979

* confidential

74-N-6-NE continued

	Airborne E M (Input) and magnetic survey by Questor Report, 2 maps, by D Kinvig Prospecting, rock sampling, ground E M and magnetic surveys - 2 grids Report, 5 maps, by W C Day Analyses: U_3O_8 Cu Pb Zn Co Ni (rock)	1980
NORCEN ENERGY RESOURCES LTD St Josephs Point area CBS 2662 Lat 59-28-45 to 29-45 Long 109-00-30 to 03-30 74N06-NE-0020 and 0028	Geological mapping, radiometric prospecting, reconnaissance radon survey, trenching and sampling Report, 2 maps, by A Slingsby and A T Turner 8 trench-assay plans (Appendix 1) Assays: U_3O_8 (chip samples)	1978
	Detailed mapping, radiometric grid survey, trenching Report, 2 maps Assays: U_3O_8 (chip samples)	1979

74-N-6-SE

LAKE ATHABASCA PROJECT	see listing under 74-N-7-SW	1977-81 *
S M D C Johnston Island area CBS 2737 5483 5519 5520 Lat 59-20 Long 109-00 74N07-SW-0301	Lithogeochemistry of 1979 and 1980 core samples Report by S Earle Hydrogeochemistry of 1981 core samples Report by G Drever (drilling 74N07-SW-0283,0284 and 0285)	1981 *

74-N-7

E & B EXPLORATIONS LTD Course Island-Poplar Point area CBS 4994 to 5003, 5590 to 5595 Lat 59-20 to 25 Long 107-50 to 108-40 74N08-0111 and 0112	Marine seismic and bottom-towed spectrometer survey by Kenting Report, 18 maps	1978
	Airborne E M, magnetic and radiometric survey by Kenting Report, 8 maps 2 interpretation reports, 12 maps, by Scintrex; and Paterson, Grant and Watson	1979-80
LAKE ATHABASCA PROJECT	see listing under 74-N-7-SW	1977-81
S M D C Crackingstone Peninsula-Gunnar area CBS 2666 2670 2686 Lat 59-23 Long 108-52 74N07-0275	112 percussion drill logs (PA #4B, 7 8 11 12 13 15 16 18 to 23A, 24 to 44, 46 to 71, 74, 76 to 97, 99 to 118, 120 to 124, 133-135) Report, 2 maps, by J S Hand Analyses: U K Th (overburden)	1977-78

* confidential

74-N-7 continued

S M D C (METALUR OPTION)
Crackingstone Peninsula area
CRACKINGSTONE PROJECT - 12 CBS and claims
Lat 59-22 to 31 Long 108-32 to 55
74NO7-0279

Airborne E M (Input) and magnetic survey by Questor
Interpretative report, 4 maps, by R J de Carle
1978

S M D C
Crackingstone Peninsula
CBS 2669 5498 5544, S-97641 claim
Lat 59-21 to 29 Long 108-34 to 54
74NO7-0290

Radiometric prospecting, reconnaissance geological mapping, examination of old ra occurrences
Report, 3 maps, by D E Jiricka
1979

S M D C
Crackingstone Peninsula
CRACKINGSTONE PROJECT - CBS 2666 2669 2670 2686 5498 5500 5544 5562 to 5565 and claims
Lat 59-22 to 31 Long 108-32 to 55
74NO7-0299 and 0304

Prospecting, geological mapping, ground E M and magnetic surveys, overburden drilling
1979 work report, 28 maps, by D E Jiricka
1979

Prospecting, reconnaissance geological mapping Track Etch and ground E M surveys
1980 work report, 37 maps, 5 appendices, by D E Jiricks (App IV E M report by P Conway)
(no work CBS 2669 or 5564)
1980

WESTERN MINES LTD
Milliken-Dermody Lakes area
CBS 4982
Lat 59-25 to 31 Long 108-35 to 50
74NO7-0276 and 0287

1 ddh record
(#79-1 - Dermody Lake grid)
Airborne E M (Input) and magnetic survey by Questor
Geological report, 2 maps, by D Tortosa
VLF-E M survey and drilling report, 2 maps, by P R J Nicholls
1978-79

Detailed mapping and alphameter surveys along Jug Bay Fault
Report, 6 maps, by Paul R J Nicholls
1979

WESTERN MINES LTD
Dermody Lake area
CBS 4982
Lat 59-29 Long 108-45
74NO7-0295

4 ddh records, gamma logs, sections
(#M-1 to 4 - radon anomaly)
Drilling report, map, by W Rainboth
1979

74-N-7-NE

DENISON MINES LTD
Lodge Bay area
CBS 5663 5664 and 5665
Lat 59-25 Long 108-30
74NO7-NE-0288

6 ddh records
(#LB-79-1 to 3, 5 to 7)
Ground E M and magnetic surveys by Walker Exploration; interpretation by Excalibur
Report, 18 maps, by E J LaLonde, A J Walker and J B Boniwell
1979

74-N-7-NE continued

DENISON MINES LTD
Lodge Bay area
CBS 5664 and 5677
Lat 59-27 to 30 Long 108-28 to 39
74N07-NE-0292

Prospecting and sampling Au and U showings, ground E M, radiometric survey Box Mine tailings
Report, 9 maps, by D E Garden
Assays: Au Ag Ni Cu Zn U_3O_8 (chip, grab, ore samples)
1980

DENISON MINES LTD
Vic Lake area
CBS 5664
Lat 59-27 Long 108-32
74N07-NE-0294

3 ddh records
(#LB 81/1 2 3)
Drilling report, map and section, by J Dickie
Assays (core)
1981 *

ESSO RESOURCES CANADA LTD
Hanson Bay-Beaverlodge Lake area
CBS 5514
Lat 59-29 Long 108-40
74N07-NE-0278 and 0297

Geophysical test surveys (py/gf signatures)
Report by S P Ahuja with appendix by P A Cartwright (2 maps)
Ground E M survey (1978)
Report, 2 maps, by Z Doborzynski and L Wilson
1977-78

2 ddh records
(#HB-1 and 2)
Ground E M grid survey
Report, 4 maps, by M Monahan 1980

S M D C
Langley Bay-Milliken Lake area
CBS 2670 and 2686 - METALUR option
Lat 59-24-30 to 27-30 Long 108-47 to 54
74N07-NE-0286

Detailed geological mapping, ground E M and magnetic, geochemical and biogeochemical orientation surveys
Report, 11 maps, by J S Hand
1978

S M D C
Lodge Bay area
CBS 5498 and EMILY claim
Lat 59-27-30 Long 108-35-30
74N07-NE-0269

Track Etch, radon, VLF-E M surveys, prospecting, geological evaluation
Report, 4 maps, by G Dickson and R Beckett
1977

S M D C
Peebles Lake area
CBS 5500 5562 5565
Lat 59-28-00 Long 108-38-30
74N07-NE-0270

Detailed geological mpping, trench sampling, ground E M surveys
Report, 5 maps, by J S Hand
Analyses: U Cu Pb C (trench samples)
1978

S M D C
Peebles-Howland Lakes area
CBS 5500 and 5562
Lat 59-28 Long 108-38
74N07-NE-0277

13 ddh records
(#1 2, 4 to 9, 9A, 22, 14 to 16)
Drilling report, 2 maps and 12 sections, by J S Hand
1978-79

S M D C
Elliot Bay to Pebbles Lake area
CBS 5500, 5562 to 5565
Lat 59-23 to 29 Long 108-37 to 45
74N07-NE-0289

Ground E M and magnetic surveys, geological mapping, radiometric prospecting, overburden drilling and sampling, examination of 120 ra occurrences
Report, 15 maps, by D E Jiricka
Geophysics interpretation by R Gillick (App. IV)
(Mineral occurrences Table 2)
1979

* confidential

74-N-7-NE continued

S M D C
Peebles Lake area
CBS 5565
Lat 59-28 Long 108-40
74N07-NE-0293

Reconnaissance geological mapping, detailed prospecting, ground E M survey
Report, map 1:5000, by D E Jiricka
E M report, 2 maps, by P Conway
1980

S M D C
Elliot Bay to Peebles Lake area
CBS 5500 5562 5563 5565
Lat 59-23 to 29 Long 108-37 to 45
74N07-NE-0310

12 ddh records: pbe cp py gn; 14 odh - Jan L (#CK1-1 to 12 - all CBS)
Detail geological mapping, E M and magnetic surveys - Milliken Lake N grid (App II & III)
Report, 20 maps/sections, by D E Jiricka et al
Analyses (core)
Hydrogeochemical report by G Drever
1980-81 *

S M D C
Henderson Bay-Milliken Lake area
Part CBS 5565
Lat 59-27-25 Long 108-41-20
74N07-NE-0311

6 ddh records
(#CK2-13 to 18 - Milliken Lake N grid)
Black spruce sampling
Report, 7 maps/sections, by B Cooper
Analyses
Winter 1982 *

S M D C
Keddy Bay area
Part CBS 5598
Lat 59-30 Long 108-34
74N07-NE-0271

Underwater radiometric and seismic survey
Report, 6 maps, by K Waunch
1977

S M D C
Beaverlodge-Smith Lakes area
CBS 5598 5677 and S-97233 to 36 claims
Lat 59-29-45 Long 108-32-30
74N07-NE-0300

Geological mapping, lake sediment, soil and rock sampling - My and France showings
Report, map, by D E Jiricka
Petrographic report by K E northcote
Analyses 1981 *

S M D C
Beaverlodge-Smith Lakes area
CBS 5598 5677 and S-97233 to 36 claims
Lat 59-29-45 Long 108-32-30
74N07-NE-0312 and 0313

Ground magnetic, VLF E M, I P and resistivity surveys
Report, 11 maps, by F McIntosh
Winter 1982 *

Geological mapping, soil and rock sampling, structural analysis - My and France showings
Report, 3 maps, by D E Jiricka and B M Campbell
Analyses
Summer 1982 *

S M D C
Beaverlodge-Smith Lakes area
CBS 5677, S-97233 to 97235 claims
Lat 59-29-45 Long 108-32-30
74N07-NE-0319

Prospecting, geological mapping, ground E M, magnetic and soil surveys - Frontier grid ext
Report, 5 maps, by D E Jiricka and D T M Chan
Analyses (soil and grab samples)
1984 *

S M D C
Lodge Bay area
CBS 5664 5665 and 5677
Lat 59-22 to 30 Long 108-27 to 41
74N07-NE-0314 and 0315

Prospecting, recce mapping, rock/lake sediment sampling, detail mapping/sampling Au showings - FT adit-Gauthier-Melma-Greenlee-Anderson-JKS
Report, 7 maps, by D E Jiricka
Analyses
1982 *

* confidential

74-N-7-NE continued

Also S-97948 claim in '83	12 ddh records (#LBU-1 to 12 - Frontier adit) Prospecting, recce/detail mapping, rock/soil sampling, recce E M and magnetic surveys - Frontier grid-Box Pt-Strike Pt-Anderson-JKS Report 21 maps, by D E Jiricka Assays/analyses (core, soil sediment, rock)	1983 *
S M D C Frontier Lake-Strike Point-Nicholson Bay areas CBS 5664 and 6059 Lodge Bay Project Lat 59-26 to 29 Long 108-25 to 32 74N07-NE-0316	Ground geophysical test surveys (VLF-E M, EM16R, MaxMin II, I P/Resistivity, magnetic) - Frontier, Anderson, Nicholson grids Report, 24 maps, by R Matthews	1983-84 *
S M D C Lodge Bay-Beaverlodge Lake area CBS 5664 and 5677 Lat 59-26 to 30 Long 108-31 to 33 74N07-NE-0320	9 ddh records (computerized) (#LB4-1 to 9 - Magnetite, Anderson, Frontier) Report, 8 maps/sections, by D E Jiricka Assays/analyses (core, sludge)	1964 *
TOBE MINES LTD Hanson Bay area ML 5174 Lat 59-29-28 Long 108-40-36 74N07-NE-0281	1 pdh record, section and probe log (#PH-78-51) Report by M S Cholach Sketch of 1966 Zone A	1978

74-N-7-NW

BLACKSTOCK, G McLean Islands area CBS 5596 Lat 59-29-30 Long 108-56-30 74N07-NW-0296	Prospecting, geological examination, data compilation Report, 3 maps, by M W Thomas and R A Olson	1979
METALUR LTD Langley Bay area CBS 2686 Lat 59-24-50 Long 108-52-30 74N07-NW-0274	2 pdh records (#65 and 133) Drilling report by J S Hand	1978

74-N-7-SE

LAKE ATHABASCA PROJECT	see listing under 74-N-7-SW	1977-81 *

74-N-7-SW

LAKE ATHABASCA PROJECT Crackingstone Islands area CBS 2667 2668 2737 2740 2741 5483 5494 5495, 5518 to 5520 and HAL No 1 claim Lat 59-18 to 23 Long 108-35 to 109-08 74N07-SW-0266 to 0268, 0282	Geological mapping and radiometric prospecting, underwater radiometric and seismic surveys Geological report, 6 maps, by C Andrews and G Roy Summary report by G R Goldak	1977

* confidential

74-N-7-SW continued

55 ddh records and sections
(Johnston and Halifax Is, St Mary's Channel
CBS 2667 2668 2737 5483)
Drilling report, 27 maps, by J S Kermeen
1977-78

Airborne E M (Input) and magnetic survey
by Questor
Report, 3 maps
1978

Lake bottom radiometric survey by diving program
Report, 14 maps, by G R Goldak
1978

LAKE ATHABASCA PROJECT (SMDC OPERATOR)
Crackingstone Islands area
CBS 2737 2741 5483 5519 5520
Lat 59-18 to 23 Long 108-40 to 109-08
74N07-SW-0283 to 0285

16 ddh and probe records
(#A9-1 to 16)
Ground E M and magnetic surveys (Input
conductors)
Report, 6 appendices, 36 maps, by R J Beckett
and R Matthews
Winter 1979

13 ddh records and probe logs
(#LAO-1 to 13)
Ground E M and magnetic surveys (Input
conductors)
Report, 11 appendices, 40 maps, by D E Jiricka
Geophysical report by R B Matthews and
R E Gillick (Appendix V)
Winter 1980

15 ddh and probe records
(#LAI-1 to 12, 14 to 16)
Report, 17 maps and cross-sections by D E Jiricka
Analyses (core)
Winter 1981 *

LAKE ATHABASCA PROJECT (SMDC OPERATOR)
Johnston Island and Elliot Bay areas
CBS 2741 5483 5519
Lat 59-18 Long 109-01 and Lat 59-22 Long 108-47
74N07-SW-0303

Elfast Turam surveys
Report, 19 maps, by R B Matthews with
appendices by R Bosschart and R E Gillick
Winter 1981 *

NOREX-ELDORADO J V
Stewart Island
ML 5032 and 5234
Lat 59-20 Long 108-53
74N07-SW-0305, 0306 and 0307

Surface geological mapping
Report, 2 maps 1:20 000, by N Andrade
(see Currie 1980 project report)
1977-78

36 ddh records, probe logs
(#532-26-1 to 36)
28 cross sections (new+old ddh)
Petrographic report by J Payne
(see Currie 1980 project report)
1979-80

Project review, E M surveys (Turam Max-Min VLF)
Project report, 19 maps, by D A Currie
Turam report, 2 maps, by H J Bergmann
1979-80

* confidential

74-N-7-SW continued

NORTH SHORE URANIUM LTD
Grouse Island area
CBS 5480
Lat 59-18-35 Long 108-50-00
74N07-SW-0280

1 ddh record and radiometric log
(#GI-1-80)
Page report by K Thorsen

1980

S M D C (LAKE ATHABASCA PROJECT)
Johnston Island area
CBS 2737, 5483, 5519, 5520
Lat 59-20 Long 109-00
74N07-SW-0301

Lithogeochemistry of 1979 and 1980 core samples
Report by S Earle

(drilling 74N07-SW-0283 and 0284)

1981 *

S M D C (LAKE ATHABASCA PROJECT)
Elliot Bay area
CBS 2741
Lat 59-22 Long 108-47
74N07-SW-0302

Interpretation ground VLF and magnetic survey
Report, 3 maps, by W G Wahl (Appendix VI
Jiricka report 74N07-SW-0284)

Winter 1980

S M D C
Foster Island area
CBS 5761
Lat 59-16 Long 108-46
74N07-SW-0298

Ground E M and magnetic survey
Report, 2 maps, by P Conway
Elfast E M survey
Report, 4 maps, by R A Bosschart

1980-81

S M D C
Mitchell Island area
CBS 2667
Lat 59-22 Long 108-57
74N07-SW-0308

Fracture analysis, prospecting, sampling,
geological mapping (inc Clongomerate Is
CBS 2737)
Report, map 1:5000, by B M Campbell
Petrography by J Payne (App II)
Analyses: U Au oxides (grab samples)

1981

S M D C
Zapfe Island area
CBS 2669
Lat 59-22 Long 108-52
74N07-SW-0309

Ground VLF-E M and I P/resistivity surveys -
Zapfe Island grid
Report, 3 maps, by F McIntosh

1982

74-N-8

E & B EXPLORATIONS LTD
Course Island-Poplar Point area
CBS 4994 to 5003, 5590 to 5595
Lat 59-20 to 25 Long 107-50 to 108-40
74N08-0111 and 0112

Marine seismic and bottom-towed spectrometer
survey by Kenting
Report, 18 maps

1978

Airborne E M, magnetic and radiometric survey
by Kenting
Report, 8 maps
2 interpretation reports, 12 maps, by Scintrex;
and Paterson, Grant and Watson

1979-80

* confidential

74-N-8-NE

E & B EXPLORATIONS LTD
Reed Bay area
CBS 4406 5674 5675 5716 5717 5718, ML 5176
Lat 59-25 to 34 Long 108-00 to 17
74N08-NE-0114 and 0120

Airborne E M, magnetic and radiometric survey by Kenting (Reed Bay and Reed Bay Ext)
2 reports, 6 maps
1978

11 ddh records, sections, gamma logs
(#RB-78-1 to 11)
Drilling report by H Petak
Prospecting, geological mapping, soil, rock, lake sediment sampling, airphoto interpretation, Track Etch
Final report, 4 appendices, 19 maps, by R O Ball and D S Evans 1978

E & B EXPLORATIONS LTD
Reed Lake area
Part CBS 4406 5674 5675 5716 5718, ML 5176
Lat 59-31 Long 108-05
74N08-NE-0113

Ground E M and magnetic surveys, Reed Bay North and South grids
Reports by Kenting and Can-Lake, 11 maps
(N.B. mostly 74-N-9-SE)
1978

E & B EXPLORATIONS LTD
Reed Bay area
Part CBS 5593 5674 5675, ML 5176
Lat 59-26 to 29 Long 108-07 to 13
74N08-NE-0115

Marine seismic survey by Kenting
Report, 5 maps
1978

E & B EXPLORATIONS LTD
Reed Bay area
CBS 4406 5674, ML 5176
Lat 59-25 to 32 Long 108-00 to 10
74N08-NE-0121

7 ddh records and sections
(#RB-79-12 to 18)
Drilling report, map, by W Rainboth
Prospecting, soil geochemistry, geological mapping
Exploration report, 5 maps, by P Maurice
1979

KODIAK DEVELOPMENT LTD
(E J & H HOLDINGS OPTION)
Hill Lake area
CBS 5360
Lat 59-29-50 Long 108-14-30
74N-08-NE-0116

Airborne radiometric survey by Geotronics
Report, 2 maps, by D G Mark
1979

PRICE, J W
Hill Lake area
CBS 1105
Lat 59-28-30 Long 108-14-30
74N08-NE-0122

4 ddh records
(#HIL-01 to 04)
2 drilling reports, location maps, by J Casey and M Issigonis
Analyses: U (core)
1979

S M D C UCA PROJECT

see under 74-I-9-NW Winter 1981

74-N-8-NW

COMAPLEX RESOURCES INTERNATIONAL LTD
Caldwell Bay area
CBS 5963
Lat 59-27 Long 108-21
74N08-NW-0130

Prospecting, traverse and shoreline mapping sampling, test VLF and biogeochemical surveys
Report, 2 maps, by E Horne and M W Pyke
Analyses (old trenches, twigs, grab)
1985 *

* confidential

74-N-8-NW continued

DENISON MINES LTD
Lodge Bay area
CBS 5663 5664 5665 5677
Lat 59-25 Long 108-30
74N07-0288

6 ddh records
(#LB-79-1 to 3, 5 to 7)
Ground E M and magnetic surveys

1979

DENISON MINES LTD
Lodge Bay area
CBS 5664 and 5677
Lat 59-27 to 30 Long 108-28 to 39
74N07-NE-0292

Prospecting and sampling Au and U showings, ground E M, radiometric survey Box Mine tailings
Report, 9 maps, by D E Garden
Assays: Au Ag Ni Cu Zn U_3O_8 (chip, grab, ore samples)

1980

E & B EXPLORATIONS LTD
Reed Bay area
CBS 4406 5674 5675 5716 5717 5718 ML 5176
Lat 59-25 to 34 Long 108-00 to 17
74N08-NE-0114

Airborne E M, magnetic and radiometric survey by Kenting (Reed Bay and Reed Bay Ext)
2 reports, 6 maps

1978

ELDORADO NUCLEAR LIMITED
Elto Island area
ML 5185 (formerly K-1 to 6 claims)
Lat 59-26-15 Long 108-23-30
74N08-NW-0127

Ground E M and magnetic surveys
Report, 6 maps, by G Williams
Analyses: trace elements (1970 core)

1982 *

GOLDEN RULE RESOURCES LTD
Goldfields Bay area
S-97239 to 97243, 97245 to 97249, 97053 claims
Lat 59-28 Long 108-29
74N08-NW-0117

Reconnaissance geological mapping and sampling
Report, map, by W C Day
Assays: Au Ag Cu Pb Zn Ni Fe As Sb (grab samples)

1980

S M D C
Mackintosh Bay-Bigfowl Island area
CBS 5599 5704 5705 5580 5898 and
S-87947 to 87950, S87222 and 87223 claims
Lat 59-24 to 34 Long 108-15 to 30
74N08-NW-0123

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps, by W C Kerr

1979

S M D C
Elto Island area
CBS 5599
Lat 59-26 Long 108-27
74N08-NW-0118

'Marine' seismic survey
Report, 5 maps, by K F Standing

1979

S M D C
Elto Island area
CBS 5599 and 5898
Lat 59-25 Long 108-27
74N08-NW-0119

Lake sediment, water, Track Etch geochemical surveys
Report, 3 maps, by G L Drever

1980

S M D C
Mackintosh Bay area
CBS 5704 and 5705
Lat 59-29 Long 108-22
74N08-NW-0124

'Marine' seismic survey
Report, 5 maps, by P Conway

1980

S M D C UCA PROJECT

see under 74-I-9-NW

Winter 1981

* confidential

74-N-8-NW continued

S M D C
Lodge Bay area
CBS 5664 5665 and 5677
Lat 59-22 to 30 Long 108-27 to 41
74N07-NE-0314 and 0315

Prospecting, recce mapping, rock/lake sediment sampling, detail mapping/sampling Au showings - FT adit-Gauthier-Melma-Greenlee-Anderson-JKS
Report, 7 maps, by D E Jiricka
Analyses
1982 *

Also S-97948 claim in '83

12 ddh records
(#LBU-1 to 12 - Frontier adit)
Prospecting, recce/detail mapping, rock/soil sampling, recce E M and magnetic surveys - Frontier grid-Box Pt-Strike Pt-Anderson-JKS
Report, 21 maps, by D E Jiricka
Assays/analyses (core, soil, sediment, rock)
1983 *

S M D C
Frontier Lake-Strike Point-Nicholson Bay areas
CBS 5664 and 6059 Lodge Bay Project
Lat 59-26 to 29 Long 108-25 to 32
74N07-NE-0316

Ground geophysical test surveys (VLF-E M, EM16R, MaxMin II,I P/Resistivity, magnetic) - Frontier, Anderson, Nicholson grids
Report, 24 maps, by R Matthews
1983-84 *

S M D C
Cornwall Bay area
CBS 4966
Lat 59-28-00 Long 108-27-30
74N08-NW-0131

Prospecting, reconnaissance geological mapping
Report excerpt, 2 maps
Analyses (grab samples x11)
(Project report 74N07-NE-0319)
1984 *

74-N-9-NW

ENEX RESOURCES LTD
Finger-Camp Lakes area
CBS 2747
Lat 59-42-05 Long 108-24-00
74N09-NW-0275

1 ddh record and section
(#78E-1)
Drilling report, 2 maps, by S P Ahuja
1978

S M D C
Fredette-Nealy-Wahlberg Lakes area
CBS 5499 5637 5638 5643 5695 5702
MARK No 1, TED No 1, FREDETTE claims and area
Lat 59-35 to 44 Long 108-18 to 35
74N09-0272

Airborne E M (Input) and magnetic survey (200 m spacing) by Questor
Report, 4 maps, by R de Carle
1978

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS 5499 5637 5638 5643 5695 5696 5702 5704 5705
Lat 59-27 to 44 Long 108-15 to 33
74N09-0285

11 ddh records and sections (CBS 5499 5637)
(#UB-1 to 11)
Prospecting, geological mapping, lake sediment, soil sampling, ground E M and magnetic surveys
Report, 14 maps, 7 appendices, by R J Beckett and P Wright
1978

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS as above plus 1105 5660 5879 5880
Lat 59-25 to 45 Long 108-12 to 40
74N09-0286

20 ddh records (CBS 5499 5638 5704)
(#CON 1 to 4, EMIR 1B to 4, BC-01 to 12)
Prospecting, mapping, sampling (ra showings, Track Etch, lake sediment, till, tree trunks)
Report, maps, by M J Issigonis
Assays: (core, chip, grab samples)
1979

* confidential

74-N-9-NW continued

S M D C
Fredette River area
CBS 5499
Lat 59-39 Long 108-28
74N09-NW-0287

6 ddh records and sections
(#U8-12 to 17)
Drilling report, 2 maps, by P Wright

1979

S M D C
Black Bay-Elder Lake area
URANIUM CITY AREA (UCA) PROJECT - 13 CBS
Lat 59-30 to 45 Long 108-15 to 109-00
74N10-0509

Airborne E M (Input) and magnetic survey
(400 m spacing) by Questor
Report, 10 maps, by W Kerr
(Note: CBS listed under 74-N-10)

1979

S M D C UCA PROJECT

also see under 74-N

1980

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS 1105 5499 5638 5704 5705 5879 5880 and
S-87947 to 87950 claims
Lat 59-27 to 42 Long 108-10 to 36
74N09-0291

15 ddh records (CBS 5499 5638 5704 5879) ra logs
(#CON 5 to 8, FR 1, MAC 1 and 2, CL 1 to 8)
Basal till sampling (except 5638), trenching
Report, 42 maps, by M J Issigonis and B Campbell
Analyses (till)

Winter 1981 *

S M D C
Griswold Lake area
CBS 5638
Lat 59-39 Long 108-25
74N09-NW-0289

I P survey - Contact Lake grid
Report, 3 maps/pseudosections, by P Conway

1981

S M D C/FRANK CAMSELL
Wahlberg-Right Lakes area
CBS 5643
Lat 59-42-30 Long 108-20-00
74N09-NW-0279

Ground E M and magnetic surveys
Report, 4 maps, by A Harris

1979

74-N-9-SE

E & B EXPLORATIONS LTD
Reed Lake area
Part CBS 4406 5674 5716 5718, ML 5176
Lat 59-31 Long 108-05
74N08-NE-0113

Ground E M and magnetic surveys, Reed Bay North
and South grids
Reports by Kenting and Can-Lake, 11 maps

1978

E & B EXPLORATIONS LTD
Reed Bay area
CBS 4406 5674 5675 5716 to 5718, ML 5176
Lat 59-25 to 34 Long 108-00 to 17
74N08-NE-0114 and 0120

Airborne E M, magnetic and radiometric survey
by Kenting (Reed Bay and Reed Bay Ext)
2 reports, 6 maps

1978

11 ddh records, sections, gamma logs
(#RB-17-1 to 11)
Drilling report by H Petak
Prospecting, geological mapping, soil, rock,
lake sediment sampling, airphoto inter-
pretation, Track Etch
Final report, 4 appendices, 19 maps, by R O Ball
and D S Evans

1978

* confidential

74-N-9-SE continued

E & B EXPLORATIONS LTD
Reed Bay area
CBS 4406 5674, ML 5176
Lat 59-25 to 32 Long 108-00 to 10
74N08-NE-0121

7 ddh records and sections
(#RB-79-12 to 18)
Drilling report, map, by W Rainboth
Prospecting, soil geochemistry, geological mapping
Exploration report, 5 maps, by P Maurice
1979

74-N-9-SW

ELDORADO NUCLEAR LTD
Schmoo-Dubyna Lake area
CBS 2374
Lat 59-35-30 Long 108-24-00
74N09-SW-0274

3 ddh records and sections
(#DLF-1 to 3)
Drilling report by N Andrade and H Woo
1978

ELDORADO NUCLEAR LTD
Fish Lake area
Part CBS 2374
Lat 59-33-50 Long 108-23-00
74N09-SW-0277

Ground VLF-E M and radiometric survey - Fish Lake grid
Report, 11 maps, by D M Strachan and D Ducsharm
1978

ELDORADO NUCLEAR LTD
Mickey-Fredette Lakes area
ML 5148
Lat 59-36-30 Long 108-28-30
74N09-SW-0273

16 ddh records and sections
(#F-1 to 16)
Drilling report, 4 maps, by W E Nelson and W A Currie
1978

ELDORADO NUCLEAR LTD
Sells-Fulton Lake area
FIJI claims S-97159 to S 97190
Lat 59-32-30 Long 108-25-00
74N09-SW-0139

Prospecting with scintillometer, two VLF-EM test lines
Report, 2 maps, by P Ogilvie & D Ducsharm: py cp
Analyses: (grab samples taken for later analysis)
1981

NORCEN ENERGY RESOURCES LTD
Mickey-Ace Lakes area
CBS 2661 - three mines area
Lat 59-34-00 to 35-30 Long 108-25-45 to 29-45
74N09-SW-0278 and 0282

Geological mapping, radiometric prospecting, grid E M and magnetic surveys, trenching and sampling
Report, 8 maps, 21 trench-assay plans (Appendix 1) by A Slingsby and A T Turner
Assays: U_3O_8 ThO_2 Cu (chip samples)
1978

Detailed geological mapping, structural analysis, trenching
Report, 3 maps, by A Slingsby and A T Turner
Assays: U_3O_8 (chip samples)
1979

NORCEN ENERGY RESOURCES LTD
Donaldson Lake area
CBS 2664
Lat 59-35-15 to 36-50 Long 108-22-30 to 25-00
74N09-SW-0281 and 0284

7 ddh records
(#78-DL-1 to 7)
Geological, radon, VLF-E M surveys, trench sampling
Report, 7 maps, by A Slingsby and A T Turner
Assays: U_3O_8 Au (trenches)
1978

14 ddh records (Reno and F zones)
(#79-DL-1 to 14)
Drilling report, by A Slingsby and A T Turner
Assays: U_3O_8 (core)
1979

74-N-9-SW continued

PRICE, J W
Bearcat Lake area
JIM claims Nos 1 to 4
Lat 59-31-10 Long 108-22-12
74N09-SW-0271

Geological reconnaissance, lake water and sediment sampling
Report, map, by D Tortosa

1978

S M D C
Mackintosh Bay-Bigfowl Island area
CBS 5599 5704 5705 5880 5898 and
S-87947 to 87950, S-87222 and 87223 claims
Lat 59-24 to 34 Long 108-15 to 30
74N08-NW-0123

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps, by W C Kerr

1979

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS 5499 5637 5638 5643 5695 5696 5702 5704 5705
Lat 59-27 to 44 Long 108-15 to 33
74N09-0285

11 ddh records and sections (CBS 5499 5637) (#U801 to 11)
Prospecting, geological mapping, lake sediment, soil sampling, ground E M and magnetic surveys
Report, 14 maps, 7 appendices, by R J Beckett and P Wright

1978

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS as above plus 1105 5660 5879 5880
Lat 59-27 to 44 Long 108-15 to 33
74N09-0286

20 ddh records (CBS 5638 5499 5704) (#CON 1 to 4, EMIR 1B to 4, BC-01 to 12))
Prospecting, mapping, sampling (ra showings, Track Etch, lake sediment, till, tree trunks)
Report, maps, by M J Issigonis
Assays: U_3O_8 et al (core, chip, grab samples)

1979

S M D C
Bearcat Lake-Mackintosh Bay area
CBS 5704 5705, JIM claims Nos 1 to 4
Lat 59-31 Long 108-32
74N09-SW-0288

4 ddh records and sections (#BC-13 to 16)
Ground VLF-E M survey, basal till sampling
Report, 10 maps/sections, by M J Issigonis and B Campbell

Winter 1980

S M D C (UCA PROJECT)
Fredette Lake-Mackintosh Bay areas
CBS 1105 5499 5638 5704 5705 5879 5880 and S-87947 to 87950 claims
Lat 59-27 to 42 Long 108-10 to 36
74N09-0291

15 ddh records (CBS 5499 5638 5704 5879) ra logs (#CON 5 to 8, FR 1, MAC 1 and 2, CL 1 to 8)
Basal till sampling (except 5638), trenching
Report, 42 maps, by M J Issigonis and B Campbell
Analyses (till)

Winter 1981 *

S M D C
Max-Yahyah Lakes and Narrow Bay areas
CBS 5880, 5893 and 5901
Lat 59-33 Long 108-18 and Lat 59-27 Long 107-52
74N09-SW-0290

Prospecting and mapping: gossans Narrow Bay
Report, 3 maps, by B Campbell and M J Issigonis
Analyses

Summer 1981 *

S M D C
Schmoo-Raggs Lakes area
TQT claims Nos 1 to 4 (S-97704 to 97707)
Lat 59-36 Long 108-21
74N09-SW-0280

Prospecting and mapping: ra
Report, map, by M J Issigonis

1979

WESTERN MINES LTD
Murmac Bay area
CBS 4983
Lat 59-29 to 32 Long 108-25 to 34
74N09-SW-0276

Airborne E M (Input) and magnetic survey by Questor
Geological report, 4 maps, by D Tortosa

1978

* confidential

74-N-9 SW continued

WESTERN MINES LTD
Martin Point-Black Bay Mine area
CBS 4983
Lat 59-00-30 Long 108-30-00
74N09-SW-0283

Detailed mapping, ground E M survey, sampling
Report, 11 maps, by P R J Nicholls
Assays: U Cu Ni (grab samples)
1979

74-N-10

S M D C
Fredette-Nealy-Wahlberg Lakes area
CBS 5499 5637 5638 5643 5695 5702
MARK No 1, TED No 1, FREDETTE claims and area
Lat 59-35 to 44 Long 108-18 to 35
74N09-0272

Airborne E M (Input) and magnetic survey
(200 m spacing) by Questor
Report, 4 maps
1978

S M D C
Black Bay-Elder Lake area
URANIUM CITY AREA (UCA) PROJECT - 13 CBS
CBS 2743 5499 5513 5637 5638 5643 5660 5695
5696, 5701 to 5703, 5879
Lat 59-30 to 45 Long 108-15 to 109-00
74N10-0509

Airborne E M (Input) and magnetic survey
(400 m spacing) by Questor
Report, 10 maps, by W Kerr
1979

S M D C
Griffith Bay-Powerline Creek area
CBS 2743 5513 5701 5703
Lat 59-31 to 36 Long 108-41 to 50
74N10-0515

3 ddh records
(#DD10-1 to 3 - DD-10 Showing CBS 5513)
Basal till sampling, detailed prospecting and
sampling ra showings inc Dave DD-10 DD-97 DD-36
Report, 15 maps/sections, by M J Issigonis
Analyses: Au Ag U_3O_8 Cu Ni Pb Zn V (till, chip)
1979

S M D C UCA PROJECT

also see under 74-N and 74-N-9-NW 1978-81

74-N-10-NW

COMAPLEX RESOURCES INTERNATIONAL LTD
Dianne Lake Property
CBS 3141 and S-97735 S-97736 claims
Lat 59-45-20 Long 108-52-40
74N10-NW-0512, 0519 to 0521

Property evaluation and reassessment
Report, 6 maps, 8 appendices by E G Kennedy
Assays: Au Ag Cu Ni Co Pb Zn Cd Mo Sb W
(grab samples, 1969 core)
1980

Bedrock chip sampling by Blaine P Scott
Geochemical evaluation report, 3 maps,
by M W Pyke
Addendum report, 2 maps
Analyses (chip
samples)
1982 *

Pre-option property examination by S M D C
including detail geological mapping/sampling,
ground E M and magnetic surveys - Trench 2
and area
Report, 3 maps, by J A McNutt et al
Analyses (chip, select samples)
1983 *

* confidential

74-N-10-NW continued

Detail prospecting
Report, map 1:1200, by M W Pyke
Analyses (grab samples)

1985 *

ENEX RESOURCES LIMITED
Witt Lake area
ML 5132 5133 5203 5204 (formerly PITCH PITCHCO EVA JON ROD claims)
Lat 59-41-30 to 42-20 Long 108-53 to 55
74N10-NW-0516

Prospecting, geological mapping, trench sampling; detailed radiometric prospecting soil, radon, stream sampling - Suprise grid
Report, 7 maps, by A H Grant and C M Trigg
Assays/analyses: U Rn

1979

74-N-10-SE

CENEX LIMITED
Cinch Lake area
ML 5172
Lat 59-31-50 Long 108-40-50
74N10-SE-0506

Stripping, ground scintillometer survey
Short report, map and photo by A Frame

1980

ELDORADO NUCLEAR LTD
Bertha Lake area
ML 5157 (EARLY BIRD MINES LTD option)
Lat 59-33 Long 108-41
74N10-SE-0499

2 ddh records
(#503-77-6 and 7)
Drilling report by W E Nelson

1977

ELDORADO NUCLEAR LTD
Martin Lake area
S-97681 to 97687 claims
Lat 59-33 Long 108-34
74N10-SE-0508

Ground scintillometer survey (nil ra)
Report and map by H F Woo

1979

KENT ENERGY CORPORATION
Harbottle Lake area
ML 5188 (PITCH-ORE adit area)
Lat 59-02 Long 108-03
74N10-SE-0504

Ground scintillometer survey, sampling, 1952 ddh re-interpretation
Report, 2 maps, 10 sections, by M S Cholach
Assays: U_3O_8 (chip samples)

1978

KODIAK DEVELOPMENT CORPORATION
Bellegarde-Don Lakes area
CBS 5372, 5558 and S-97398 to 97401, S-97697 to 97699 claims
Lat 59-34 to 37 Long 108-32 to 38
74N10-SE-0511

Airborne V[illegible]-E M, magnetic and radiometric survey by Geotronics Surveys
Report, 4 maps, by D G Mark

1979

LITTLE 3 TRANSPORT AND SALVAGE LTD
Emu-Boom Lakes area
ML 5152 (formerly JOE claims Nos 2 to 6)
Lat 59-34-15 Long 108-41-00
74N10-SE-0505

1 trenching and stripping plan

? 1979

MATRIX EXPLORATION LTD
Don Lake area
ML 5130 (formerly DON, ED claims)
Lat 59-36-20 Long 108-35-30
74N10-SE-0502

Scintillometer traverse, evaluation of earlier exploration data (Eldorado, Matrix)
Report, 5 maps, by M S Cholach

1978

* confidential

74-N-10-SE continued

MATRIX EXPLORATION LTD
Jean Lake area
ML 5143 (formerly GUSSIE claims)
Lat 59-35-15 Long 108-36-30
74N10-SE-0503

Trenching, cleaning old trenches, sampling
Report, 4 maps, by M S Cholach

1978

MELNYCK, DANIEL
Martin Lake area
CBS 5644
Lat 59-31-30 Long 108-37-00
74N10-SE-0514

Scintillometer traversing, trenching and stripping
Report, map, by D Melnyck

1979

NORCEN ENERGY RESOURCES LTD
Jean Lake area
S MIKE claims Nos 1 to 10 (S-97292 to 301)
Lat 59-34 Long 108-40
74N10-SE-0498

Prospecting, mapping, trenching, E M and magnetic surveys
Report, 5 maps, by D A Saywer et al

1978

S M D C
Keddy Bay area
Part CBS 5598
Lat 59-30 Long 108-34
74N07-NE-0271

Underwater radiometric and seismic survey
Report, 6 maps, by K Waunch

1977

TOBE MINES LTD
Bertha Lake area
ML 5178
Lat 59-33-35 Long 108-41-35
74N10-SE-0507

1 ddh record and probe log (#78-1)
Drilling report, 3 maps, by S P Ahuja
20 pdh, probe logs and sections
(#78-2, 4 to 7, 9 to 23, 31 to 35, 37 to 41)
2 summary reports by M S Cholach
(Occurrences 10-1 and 10-2)
Assays: U_3O_8

1978

WESTERN MINES LTD
Murmac Bay area
CBS 4983
Lat 59-29 to 32 Long 108-25 to 34
74N09-SW-0276

Airborne E M (Input) and magnetic survey by Questor
Geological report, 4 maps, by D Tortosa

1978

WESTERN MINES LTD
Martin Point-Black Bay Mine area
CBS 4983
Lat 59-00-30 Long 108-30-00
74N09-SW-0283

Detailed mapping, ground E M survey, sampling
Report, 11 maps, by P R J Nicholls
Assays: U Cu Ni (grab samples)

1979

74-N-10-SW

JODI ENERGY RESOURCES LTD
St Josephs Point area
CBS 4930 5659 5662 5684
Lat 59-29 to 36 Long 108-48 to 109-09
74N11-SE-0095 and 0096

Assessment compilation, rock, soil, lake sediment sampling, ground E M and magnetic surveys (CBS 4930)
Report, 4 maps, by I S Thompson and P D Michna
Geochem report, 3 maps, by R K Netolitzky
Assays: Ag U_3O_8 Mo S_2 Cu Fe (rock)
Analyses: Ag As U_3O_8 Cu Mo Pb Ni Co (sediment)

1979

74-N-10-SW continued

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by D Kinvig
Prospecting, rock sampling, ground E M and
magnetic surveys - 2 grids
Report, 5 maps, by W C Day
Analyses: U_3O_8 Cu Pb Zn Co Ni (rock)
1980

JODI ENERGY RESOURCES LTD
Cairns Island area
CBS 5684
Lat 59-30-25 Long 108-59-45
74N10-SW-0510

3 ddh records
(#SJD-81-1 to 3)
Report, plan and section, by W C Day
1981

S M D C
Spot Lake area
CBS 2743
Lat 59-33 Long 108-46
74N10-SW-0500

2 ddh records
(#UCA-78-1 and 2)
Drilling report, map, by R J Beckett
1978

74-N-11-NE

S M D C-URANERZ-ELDOR
Ellis Bay area
CBS 4857
Lat 59-37 Long 109-05
74N11-NE-0083

Airborne E M (Input) survey by Questor
Prospecting, geological reconnaissance, lake
water and sediment sampling
Report, 5 maps, by J Rich and B Harmeson
Analyses: Cu Zn Ni V U
1977-78

S M D C
Tazin Lake area
CBS 5769 and area
Lat 59-42 to 49 Long 108-53 to 109-10
74N11-NE-0094

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by W C Kerr
1979

74-N-11-SE

JODI ENERGY RESOURCES LTD
St Josephs Point area
CBS 4930 5659 5662 5684
Lat 59-29 to 36 Long 108-48 to 109-09
74N11-SE-0095 and 0096

Assessment compilation, rock, soil, lake
sediment sampling, ground E M and magnetic
surveys (CBS 4930)
Report, 4 maps, by I S Thompson and P D Michna
Geochemistry report, 3 maps, by R K Netolitzky
Assays: Ag U_3O_8 Mo S_2 Cu Fe (rock)
Analyses: Ag As U_3O_8 Cu Mo Pb Ni Co
(sediment)
1979

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by D Kinvig
Prospecting, rock sampling, ground E M and
magnetic surveys - 2 grids
Report, 5 maps, by W C Day
Analyses: U_3O_8 Cu Pb Zn Co Ni (rock)
1980

74-N-11-SE continued

JODI ENERGY RESOURCES LTD
Island Bay area
CBS 4930 5659 5887
Lat 59-33 Long 109-06
74N11-SE-0097

Prospecting
Ground E M surveys 4 Questor anomalies
Report, 6 maps, by W C Day
1981 *

NORCEN ENERGY RESOURCES LTD
Draper Lake-St Joseph's Point area
CBS 5600
Lat 59-31 Long 109-01
74N11-SE-0085

Prospecting, geological mapping and trenching
Report, map, 1 in = 800 ft by D A Sawyer et al
Analyses: U_3O_8 (chip samples)
1978

S M D C
Ellis Bay-Charlotte Peninsula area
CBS 5489
Lat 59-36 to 37 Long 109-09 to 14
74N11-SE-0084

Marine seismic and radiometric surveys
Report, 7 maps, by K Waunch
1977-78

S M D C
Lake Athabasca-Camsell Portage area
CBS 5489 5490 5502 5503
Lat 59-36 Long 109-15
74N11-0081

Airborne E M (Input) and magnetic survey
by Questor
Report, 4 maps
1978

S M D C
Lake Athabasca-Charlotte Peninsula south area
CBS 5490
Lat 59-34-30 Long 109-11-30
74N11-SE-0082 and 0093

Marine seismic survey
Report, 4 maps, by K Waunch
1979

1 ddh record and section
(#CAM-1)
Basal till geochemical survey
Report, 3 maps, by M J Issigonis and J Casey
Analyses: heavy minerals
1979

S M D C
Ellis Bay-Charlot Peninsula south area
CBS 5489 and 5490
Lat 59-35 Long 109-10
74N11-SE-0100

Basal till sampling
Excerpt from 1981 UCA project report, 3 maps
1982 report, 3 maps, by M J Issigonis,
CBS 5490
Analyses (till)
1981-82 *

WESTERN MINES LTD
Camsell Portage area
CBS 5383 5492 5493
Lat 59-36 Long 109-15
74N11-SE-0087 and 0088

Prospecting, reconnaissance and detail
geological mapping, ground radiometric and
radon surveys
Report, 11 maps, by D Tortosa
Assays: Cu Ni U Th (grab samples)
1977

Airborne E M (Input) and magnetic survey
by Questor
Lake water and sediment sampling, stratigraphic
and geochemical studies
Report, 13 maps, by D Tortosa
1978

WESTERN MINES LTD
Camsell Portage area
CBS 5383
Lat 59-36-30 Long 109-14-30
74N11-SE-0090

6 ddh records and sections
#79-C-1 to C-6)
Drilling report, 2 plans, by P R J Nicholls
Assays: U_3O_8 Ni Cu (negative)
1979

* confidential

74-N-11-SW

INEXCO MINING CO LTD
Slate Island area
CBS 5503
Lat 59-36 Long 109-23
74N11-SW-0086

Underwater radiometric and seismic survey
Report, 3 maps, by K F Standing
1977

LOUTITT, S
Charlot Island area
CBS 5492
Lat 59-35 Long 109-15
74N11-SW-0099

Prospecting, geological mapping, soil sampling
Report by D Tortosa
Scintillometer survey map
Analyses: U_3O_8 Cu Pb Zn spectrographic (soils) 1980

S M D C
Lake Athabasca-Camsell Portage area
CBS 5489 5490 5502 5503
Lat 59-36 Long 109-15
74N11-0081

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps
1978

S M D C
Slate-Charlot Islands area
CBS 5502
Lat 59-36 Long 109-20
74N11-SW-0080

Waterborne seismic and radiometric surveys
Report, 6 maps, by K Waunch
1978

S M D C-URANERZ-ELDOR
Slate Island area
CBS 5503
Lat 59-36 Long 10[illegible]23
74N11-SW-0091, 00[illegible] and 0098

Ground magnetic survey
Report, 3 maps, by K F Standing
1979

'Marine' seismic survey
Report, 3 maps, by P Conway
1980

Prospecting, geological mapping: ra, gossans
Report, map 1:5000, by B Campbell, M J Issigonis
Analyses 1981 *

URANERZ-S M D C-ELDOR
Peters Lake-Halfway Point area
CBS 5521 to 5524
Lat 59-27 to 37 Long 109-22 to 110-00
74N12-0020

Airborne E M (Input) and magnetic survey by Questor
Prospecting, mapping, ground geophysics, lake geochemistry, geobotanical sampling and trenching
Report, 27 maps and 78 traverse plots, by T Williams
Analyses: U Ni (grab samples) 1977-79

WESTERN MINES LTD
Camsell Portage area
CBS 5383 5492 5493
Lt 59-36 Long 109-15
74N11-SE-0087 and 0088

Prospecting, reconnaissance and detail geological mapping, ground radiometric and radon surveys
Report, 11 maps, by D Tortosa
Assays: Cu Ni U Th (grab samples)
1977

Airborne E M (Input) and magnetic survey by Questor
Lake water and sediment sampling, stratigraphic and geochemical studies
Report, 13 maps, by D Tortosa
1978

* confidential

74-N-12

CANEX PLACER LIMITED
Colin River area
CBS 5505
Lat 59-34 Long 109-58
74N12-SW-0022

Ground E M, magnetic, radiometric, soil geochemistry and Track Etch surveys
Report, 8 maps, by R W Cannon
1977

E & B EXPLORATIONS LTD
Smythe Lake area
CBS 5538
Lat 59-37-30 Long 109-55-00
74N12-NW-0029 and 0030

Airborne E M, magnetic and radiometric surveys by Kenting
Report, 3 maps, by R W Stemp
Reconnaissance and detailed prospecting
Report by D S Evans
Assays: U_3O_8 Cu Ni (grab samples)
1978

Ground E M (Max Min & VLF) and magnetic surveys by Can Lake
2 reports, 6 maps, by E R Rockel
Geological mapping, soil and organic muck sampling
Report, map, by P Maurice
1979

ELDORADO NUCLEAR LTD
Maurice Bay-Lobstick Island area
CBS 2610 to 2612, 5369 5501 5531
Lat 59-30 Long 109-40
74N05-0013

Turam, VLF-E M, magnetic, resistivity, I P and radon surveys
Prospecting and mapping
Report, 31 maps, plus 15 fold-ins by S B Plesko and N Andrade
1978

ELDORADO NUCLEAR LTD
Maurice Point-Lobstick Island area
CBS 2610 to 2612, 5501 5532 5550 5551
Lat 59-19 to 33 Long 109-30 to 55
74N05-0021

38 ddh records, sections, gamma log (#112) (#520-26-12 to 24, 110 to 118, 201 to 205, 210, 211)
Ground geophysics (IP, seismic, gravity, resistivity, E M, magnetic surveys)
Report, 7 appendices, 20 figures, 34 maps, by R D Cruikshank and N Andrade
1978-79

ELDORADO NUCLEAR LTD
Maurice Point-Lobstick Island-Colin River area
CBS 2609 2610, 5501 5531 5532 5550 5551
Lat 59-19 to 35 Long 109-30 to 50
74N05-0023

7 ddh records
(#520-26-27, 124, 212 213, 218 to 220)
30 rcdh logs
(in range #520-28-72 to 121)
Ground geophysics (VLF-E M, V E M, magnetic, gravity surveys), petrographic study
Report, 21 maps, by R D Cruikshank
Analyses: U Cu Ni Pb As (core, cuttings)
1980

ELDORADO NUCLEAR LTD
Lobstick Island-northwest area
CBS 5501
Lat 59-32-30 Long 109-38-00
74N12-SE-0027

Prospecting and mapping
Ground E M and magnetic surveys
Report, 4 maps, by S Plesko and N Andrade
1978

ELDORADO NUCLEAR LTD
Lobstick Island area
CBS 5531
Lat 59-33 Long 109-35
74N12-SE-0028

4 ddh records and sections
Ground E M and resistivity survey
Report, 3 maps, by R D Cruickshank
1979

74-N-12 continued

ELDORADO NUCLEAR LTD
Maurice-Spring-Lobstick Points area
CBS 5532 5550 5551
Lat 59-20 Long 109-45 to Lat 59-35 Long 109-30
74N05-0022

Marine seismic survey by Goldak Exploration Technology
Report by B Duncan
Report, 3 maps, by G R Goldak (Appendix)
1980

LOUTITT EXPLORATION
Daly Lake area
CBS 5589 and 5605
Lat 59-36 Long 109-35
74N12-SE-0035

Geological examination and sampling of showings
Report by A Knox
Assays: U_3O_8 ThO_2 (grab samples)
? 1978

PLACER DEVELOPMENT LIMITED
Bugg-Larson Lakes area
S-97728 claim, CBS 5635 and 5726
Lat 59-41-00 Long 109-55-00
74N12-NW-0023 and 0024

Soil, lake and stream geochemistry
Report, 11 maps, by A D Clendenan
1978

Overburden drilling and sampling, soil geochemistry, ground radiometric survey (CBS 5635)
Report, 12 maps, by A D Clendenan
1979

S M D C-URANERZ-INEXCO/ELDOR
Colin River area
CBS 2024
Lat 59-30 to 34 Long 109-51 to 57
74N12-SW-0017 and 0026

Airborne E M and magnetic surveys (Geoterrex and Questor), prospecting, reconnaissance ground magnetic and lake water surveys
Report, 6 maps, by J Rich and B Harmeson
1976-78

Airborne radiometric survey by Canadian Mining Geophysics
Ground E M, magnetic surveys, gravity profile, prospecting and geological mapping
Report, 12 maps, by J Liversage
1978-81

S M D C-URANERZ-INEXCO
McKenzie Point area
CBS 4430
Lat 59-34-00 Long 109-35-00
74N12-SE-0019

Grid magnetic survey
Report, 2 maps, by K Lehnert-Thiel
1978

URANERZ-S M D C-ELDOR
Peters Lake-Halfway Point area
CBS 5521 to 5524
Lat 59-27 to 37 Long 109-22 to 110-00
74N12-0020

Airborne E M (Input) and magnetic survey by Questor
Prospecting, mapping, ground geophysics, lake geochemistry, geobotanical sampling and trenching
Report, 27 maps and 78 traverse plots, by T Williams
Assays: U Ni (grab samples) 1977-79

URANERZ EXPLORATION AND MINING LTD
Peters Lake area
CBS 5521
Lat 59-27 to 34 Long 109-52 to 110-00
74N12-SW-0021

1 ddh record and radiometric log (#GL-80-1)
Geological mapping, ground E M and magnetic survey
Report, 7 maps, by R W Turner
1979-80

74-N-12 continued

URANERZ EXPLORATION AND MINING LTD
Anderson Point north area
CBS 5524
Lat 59-35-00 Long 109-33-00
74N12-SW-0025

2 ddh records and 1 radiometric log (CP-1) (#CP-1 and 2)
Geological mapping and biogeochemical sampling (twigs)
Report, 4 maps, by R W Turner
1979-80

URANERZ EXPLORATION AND MINING LIMITED
Grice Lake-Colin River area
CBS 5530
Lat 59-30-00 Long 109-55-00
74N05-NW-0020

Prospecting
Airborne radiometric survey by Canadian Mining Geophysics (part of regional surveys)
2 reports, 5 maps, by J Liversage and D P Olson
1980-81

URANERZ EXPLORATION AND MINING LTD
McKenzie-Anderson Points area
CBS 4430 and 5524
Lat 59-35 Long 109-33
74N12-SE-0036

Ground E M and magnetic surveys, mineralogical study
Report, 4 maps, by R Orr
1981-82

74-N-13

PNC EXPLORATION CO LTD
Kornash-Sheppard Lakes area
CBS 5535 5536 5537
Lat 59-55 Long 109-55
74N13-NW-0011

13 ddh records, radiometric logs (#1 to 13)
Trenching, geological, radiometric, soil and Track Etch surveys
Report, 35 maps
Assays and analyses: U_3O_8 (core, soil, powder, chip samples)
1978
(earlier work under SUGINOHARA)

PNC EXPLORATION CO LTD
Sheppard Lake area
CBS 5536 and 5537
Lat 59-55 Long 109-55
74N13-NW-0012

Report on geochemical and Track Etch surveys, 4 maps, by E B Harrington
1979

S M D C
Northwest Bay-Nettell Lake area
CBS 5486 and 5487
Lat 59-50 to 60 Long 109-22 to 40
74N14-0044 and 0045

Track Etch, radon, VLF-EM and magnetic surveys, geological evaluation
Exploration report, 8 maps, by G Dickson and R J Beckett
1977

Airborne E M (Input) survey by Questor Report, 2 maps
Prospecting, lake sediment sampling, Track Etch survey
Excerpts from 1978, 1979 UCA Project reports, 4 maps
1978-79

SUGINOHARA, M
Kornash-Sheppard Lakes area
CBS 5535 5536 5537
Lat 59-55 Long 109-55
74N13-NW-0013

Prospecting, lake water sampling, grid radiometric and geological and radiometric surveys
Report, 34 maps, by M Suginohara
1977
(later work under PNC EXPLORATION)

74-N-14

DEJOUR MINES LTD
Mitchell Bay-Laird Island area
ML 5182 (formerly CBS 363)
Lat 59-48 Long 109-03
74N14-SE-0046

Track Etch survey
Report, 3 maps, by Barbara Kwiecien
1979

S M D C
Northwest Bay-Nettell Lake area
CBS 5486 and 5487
Lat 59-50 to 60-00 Long 109-22 to 40
74N14-0044 and 0045

Track Etch, radon, VLF-EM and magnetic surveys, geological evaluation
Exploration report, 8 maps, by G Dickson and R J Beckett
1977

Airborne E M (Input) survey by Questor
Report, 2 maps
Prospecting, lake sediment sampling, Track Etch survey
Excerpts from 1978, 1979 UCA Project reports, 4 maps
1978-79

S M D C
Northwest Bay-Tazin Lake area
CBS 5486
Lat 59-52 Long 109-25
74N14-SW-0047

Ground E M and magnetic surveys
Report, 4 maps, by A Harris
1979

S M D C
Tazin Lake area
CBS 5769 and area
Lat 59-42 to 49 Long 108-53 to 109-10
74N11-NE-0094

Airborne E M (Input) and magnetic survey by Questor
Report, 2 maps, by W C Kerr
1979

74-N-15-SE

DEJOUR MINES LTD
Tazin River area
CBS 5385
Lat 59-48 Long 108-37
74N15-SE-0043

1 ddh record, 2 gamma logs and sections (#T-2 and 3)
Drilling report, by I S Thompson
1978

74-N-15-SW

S M D C
Tazin Lake area
CBS 5769 and area
Lat 59-42 to 49 Long 108-53 to 109-10
74N11-NE-0094

Airborne E M (Input) and magnetic survey by Questor
Report, 2 maps, by W C Kerr
1979

74-O

S M D C
Grease-Straight Rivers area
PERMIT No 19 (now MPP 1079) and
CBS 5479 5539 5540 5542 5543
Lat 59-23 to 60-00 Long 106-00 to 37
740-0008

Prospecting, mapping, lake sediment, overburden, rock sampling, trenching, Track Etch, radon and geophysical surveys
Report, 14 appendices, 36 maps, by L C Allen
(covering parts of 74-O-7 8 9 10 15 16)
1977

74-0 continued

S M D C
Grease-Straight Rivers area
PERMIT No 19 (now MPP 1079) and
CBS 5479 5539 to 5543, 5642, 5736, 4422
Lat 59-20 to 60-00 Long 106-00 to 45
740-0009

Airborne radiometric survey - 5 areas
Prospecting, mapping, trenching, geochemical sampling (lake sediment, bedrock, boulder, soil, esker, till) Track Etch survey
Report, 15 appendices, 30 maps, by L C Allen
(covering parts of 74-0-7 8 9 10 15 16)
1978

S M D C
Black Lake-MacFarlane River area
PERMITS No 24 to 26 (now MPP 1084 to 1086)
Lat 58-50 to 59-20 Long 105-45 to 108-10
740-0006 and 0007

Aerial photograph interpretation
Report, 3 maps, by J A Vonhof and S H Whitaker
Aeromagnetic interpretation see file 74-0002
1978

Prospecting, lake water and sediment, overburden sampling, seismic reflection and pilot magneto-telluric surveys
Exploration report, 4 maps, 6 appendices by J S Hand, K F Standing and S A Earle
Magneto-telluric report by D S Strangway
1978
(covering parts of 74-I-13, J-16, K-16, N-1, 74-0-1 2 3 4)

(1979 work report 74I13-NW-0006)

S M D C
Black Lake-MacFarlane River area
MPP 1084 1085 1086
Lat 58-50 to 59-20 Long 105-45 to 108-10
740-0010, 0011 and 0012

Evaluation of airborne data (Sander and Questor surveys), by Excalibur
Report, 6 maps, by J B Boniwell
1980

Overburden sampling, prospecting, ground E M and gravity surveys
Project report, 258 drill logs, 60 maps, 9 appendices by C E Roy
1980

Prospecting, geological studies (MPP 1085 1086) ground geophysics, geochemical sampling - Jaques Pt S, Hocking L, Black L Fault, Luster L
Report, 16 maps, by S P Cheung with appendices by P Ramaekers; S A Earle and G L Drever
Assays/analyses: (bio-, lake, core)
1981 *
(covering parts of 74-0-1 2 3 4, I-13, J-16)

74-0-1

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 1884 2792 5313 to 5316
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0049

Radiometric prospecting, lake sediment sampling
Report, 5 maps, by J Casson
Ground E M and magnetic survey CBS 4642 by A J Walker (Appendix 1)
1978
(earlier work under WESTERN MINES LTD)

DENISON MINES LTD
Pine Channel-Moore Lake area
CBS 1884 5314 5315
Lat 59-12 to 16 Long 106-20 to 31
74001-NW-0014

Ground E M surveys grids - PC-1 to 5, - IP-1
Report, 10 maps, by C F Desson
1980

* confidential

74-O-1 continued

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
MPP 1064
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0025 and 0026

9 ddh records, gamma, gamma x2 logs, sections
(#MLE-1 to 6, NS-1 to 3)
Ground geophysical surveys - Woodward L,
Gibbons Ck, Middle L, Nisto Channel grids
Report, 18 maps, by R Bonnar et al
Winter 1980

(1977 to 1979 work see 74-P-4 page 121)

8 ddh records, gamma and gamma x2 logs
(#GC-30 to 35, RL-4 5)
Airborne radiometric survey, hound-dogging,
geological, geochemical, geophysical surveys
Report, 47 maps, by R Bonnar and R Rybansky
Summer 1980

S M D C
Engler-Black Lake area
MPP 1085 and 1086
Lat 58-47-45 Long 105-54-00
74I13-NW-0006

1 ddh record and section
(#BM-2 - 715.8m)
Prospecting, airborne radiometric survey - 3
areas: Jacques Pt, Riou L east, Black L Fault ext
Report, 8 maps, by C E Roy
1979

S M D C
Richards-Engler-Riou Lakes area
Part MPP 1085 and 1086
Lat 59-05 to 12 Long 106-15 to 107-15
74001-0007

Marine seismic survey
Report, 20 maps, by R B Matthews
1980

S M D C
Riou Lake area
MPP 1085 (formerly PERMIT No 25)
Lat 59-07 Long 106-21
74001-0012

Quaternary geology of the Riou Lake area
and its application to drift prospecting
by E A Christiansen
1980

S M D C
Riou Lake area
Part MPP 1085 and 1086
Lat 59-05 to 13 Long 105-59 to 106-40
74001-0013

Airborne E M (Input and VLF) and magnetic surveys
by Questor and Sander Geophysics
Report, 8 maps, by R J de Carle
Report, 10 maps, by G W Sander et al
1979-80

S M D C
Riou Lake-Jacques Point area
Part MPP 1085
Lat 59-05 Long 106-28
74001-SW-0015

Ground E M (Elfast) survey Jacques Point
south grid
Report, 10 maps, by Robbert A Bosschart
1981

S M D C
Hocking Lake area
Part MPP 1086 (now CBS 8907 and 8908)
Lat 59-06 Long 106-05
74001-SE-0020

Ground I P, resistivity, E M and magnetic
surveys - Hocking Lake grid
Report, 18 maps, by R B Matthews
1981-82 *

S M D C
Hocking Lake area
Part MPP 1086 (later CBS 8906 to 8908)
Lat 59-03 Long 106-05
74001-SE-0021

Prospecting (Platt Ck Fault), overburden and
spring water sampling
Report, 2 maps, by S P Cheung
Analyses (water)
1982 *

* confidential

74-0-1 continued

WESTERN MINES LTD
Pine Channel area
CBS 4642 1884 2792
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0048

Airborne E M (Input) and magnetic survey by Questor
Ground and lake bottom radiometric, radon, helium, lake sediment and water surveys
Report, 15 maps, by G M Thomas
1977
(later work under DENISON MINES LTD)

74-0-2

ASITKA RESOURCE CORPORATION
Shasko Bay area
CBS 6179
Lat 59-15 Long 106-48
74002-NW-0030

Ground magnetic and PEM surveys - '63 Au prospect
Report, 3 maps, by D R MacQuarrie
Winter 1986 *

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 1884 2792, 5313 to 5316
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0049

Radiometric prospecting, lake sediment sampling
Report, 5 maps, by J Casson
Ground E M and magnetic survey CBS 4642 by A J Walker (Appendix 1)
1978
(earlier work under WESTERN MINES LTD)

ELDORADO NUCLEAR LTD
Richards Lake-Armstrong Point area
CBS 5552 to 5554 and 6877
Lat 59-15 Long 107-00
74002-NE-0023

Prospecting, reconnaissance scintillometer survey, soil sampling
Report, 24 maps, by T A Jones
1979

ELDORADO NUCLEAR LTD
Otherside River-Munroe Lake area
CBS 5552 to 5554
Lat 59-12 to 15 Long 106-37 to 107-00
74002-NE-0024 and 0025

Resistivity, gravity, VLF-EM and magnetic surveys
Report, 9 maps, by R C Jones
1979

2 ddh records
(#SB-1 and 2 - CBS 5554)
Airborne E M (Input) and magnetic survey by Questor
Prospecting, ground geophysical, geochemical and geological surveys
Report, 43 maps, by P A Fortuna
1980

ELDORADO NUCLEAR LTD
Otherside River area
CBS 5552
Lat 59-15 Long 107-00
74003-NE-0017

Detailed boulder prospecting
Report, map, 1:10 000, by G Williams
1981

ELDORADO NUCLEAR LTD
Otherside River-Pine Channel area
CBS 5508 5552 5553 6877
Lat 59-12 to 17 Long 106-39 to 107-05
74007-NE-0060

4 ddh records, radiometric logs, sections
(#PC-12 to 14, 15A - CBS 6877)
Ground E M and magnetic surveys, 4 grids, prospecting, esker sampling
Report, 20 maps, by P S Ogryzlo
Analyses
1982 *

* confidential

74-0-2 continued

ELDORADO NUCLEAR LTD
Otherside Bay area
CBS 6876
Lat 59-14 to 18 Long 106-48 to 59
74007-SW-0042

Geophysical surveys (gravity, conductivity, resistivity, I P, magnetic, scintillometer, VLF E M and Max-Min II E M) prospecting, surficial geology, soil sampling
2 reports, 30 maps, by R Jones and B W Oakes
1979

ELDORADO NUCLEAR LTD
Shasko Bay-Pine Channel area
CBS 6877
Lat 59-14 to 17 Long 106-38 to 48
74007-SE-0040, 0043 and 0053

6 pdh records, sections and radiometric logs (#PC-6 to 11)
Ground geophysical, geological and geochemical surveys
Report, 22 figures, by R Bonnar
1977-78

Ground VLF-EM survey (Armstrong Point)
Report, 2 maps, by R Jones
1979

Gravity and VLF-EM surveys (one line)
Ground magnetic and Turam surveys - Pine Channel grid
Report, 8 maps, by P A Fortuna
1979-80

ELDORADO NUCLEAR LTD
Otherside Bay-Pine Channel area
CBS 6876 and 6877
Lat 59-14 to 18 Long 106-38 to 59
74007-0056

Prospecting, surficial geology, vegetation, soil, radon, gravity, marine seismic, airborne and ground E M and magnetic surveys
Report, 34 maps, by G D Williams
1980

MARLINE OIL CORPORATION
Richards-Munroe Lakes area
CBS 5096 5149 5188 5189 5190 5254 5610 5611 5614
Lat 59-07 to 14 Long 106-30 to 107-20
74003-0005 to 0008

Prospecting, reconnaissance geology, E M and magnetic surveys
Report, 12 maps, by C R Bowdidge and I G Park
18 geochemical maps (no report)
1978

Prospecting and ground E M surveys
Report, 7 maps, by C R Bowdidge and M Magrum
Uraniferous erratic report by L A Bayrock
Airphoto interpretation report and map by L A Bayrock, C P Kuss and M B Gareau
1979

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps, by R J deCarle
Prospecting, lake sediment, wood overburden sampling, ground E M surveys
Report, 31 figures, 16 maps, by C R Bowdidge and M Magrum
Analyses: Co Ni Cu As U (wood)
1980

Ground E M surveys (horizontal loop and transient), wood sampling
Report, 19 maps, by C R Bowdidge
Transient E M report by Geo-Physi-Con (Appendix B)
1981 *

* confidential

74-0-2 continued

S M D C
Engler Lake area
Part MPP 1085
Lat 59-05 to 12 Long 106-31 to 107-02
74002-0022

Airborne E M (Input) and magnetic survey
by Questor
Report, 4 maps, by R J de Carle
1979

S M D C
Engler-Black Lakes area
MPP 1085 and 1086
Lat 58-57-45 Long 105-54-00
74I13-NW-0006

1 ddh record and section
(#BM-2 - 715.8m)
Prospecting, airborne radiometric survey
3 areas: Jacques Pt, Riou L east,
Black L Fault ext
Report, 8 maps, by C E Roy
1979

S M D C
Richards-Engler-Riou Lakes area
Part MPP 1085 and 1085
Lat 59-05 to 12 Long 106-15 to 107-15
74001-0007

Marine seismic survey
Report, 20 maps, by R B Matthews
1980

WESTERN MINES LTD
Pine Channel area
CBS 4642 1884 2792
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0048

Airborne E M (Input) and magnetic survey
by Questor
Ground and lake bottom radiometric, radon,
helium, lake sediment and water surveys
Report, 15 maps, by G M Thomas
1977
(later work under DENISON MINES LTD)

74-0-3

ELDORADO NUCLEAR LTD
Locke Lake west
CBS 5507
Lat 59-15 Long 107-19
74003-NW-0011

Prospecting, ground E M and radiometric surveys,
aerial photography
Report, 7 maps, by G M Thomas
Analyses: U Ni Th trace elements (boulders)
1978

ELDORADO NUCLEAR LTD
Locke Lake-Fond du Lac area
CBS 5507 to 5509, 6874
Lat 59-14 to 20 Long 107-06 to 29
74006-0039

7 ddh records, gamma logs and sections
(#EB-5 to 11)
Airborne E M (Input) and magnetic, ground
geophysical, geochemical, geological surveys
Report, 68 maps, by G Williams
Assays/analyses: (core, soil, rock)
1980

ELDORADO NUCLEAR LTD
Locke Lake area
CBS 5508
Lat 59-15 Long 107-10
74003-NE-0012

Prospecting, surficial geology, ground
radiometric, vegetation, soil sampling,
gravity, I P, resistivity surveys
Report, 22 maps, by B W Oakes
Analyses: U Ni Cu Pb (soils)
1979

ELDORADO CBS 5552

see entries under 74-0-2

ELDORADO NUCLEAR LTD
Ferguson Bay-Locke Lake area
CBS 6874 and 5507
Lat 59-14 to 19 Long 107-16 to 29
74006-SW-0034

Boulder prospecting, surficial geology,
ground radiometric, marine seismic and
vegetation surveys, soil sampling
Report, 14 maps, by P A Fortuna
Analyses: U Pb Ni Cu (boulders)
U Th Pb Ni Cu (soil)
1979

* confidential

74-0-3 continued

ELDORADO NUCLEAR LTD
Locke Lake east area
CBS 6875 and 5508
Lat 59-14 to 17 Long 106-59 to 107-16
74006-SE-0036

Ground E M surveys, prospecting and esker sampling
Report, 4 maps, by G Williams
Analyses: U (soil and heavy minerals)
1981

MARLINE OIL CORPORATION
Richards-Munroe Lakes area
CBS 5096 5149 5188 5189 5190 5254 5610 5611 5614
Lat 59-07 to 14 Long 106-30 to 107-20
74003-0005 to 0008

Prospecting, reconnaissance geology, E M and magnetic surveys
Report, 12 maps, by C R Bowdidge and I G Park
18 geochemical maps (no report)
1978

Prospecting and ground E M surveys
Report, 7 maps, by C R Bowdidge and M Magrum
Uraniferous erratic report by L A Bayrock
Airphoto interpretation report and map by L A Bayrock, C P Kuss and M B Gareau
1979

Airborne E M (Input) and magnetic survey by Questor
Report, 4 maps, by R J deCarle
Prospecting, lake sediment, wood, overburden sampling, ground E M surveys
Report, 31 figures, 16 maps, by C R Bowdidge and M Magrum
Analyses: Co Ni Cu As U (wood)
1980

Ground E M surveys (horizontal loop and transient), wood sampling
Report, 19 maps, by C R Bowdidge
Transient E M report by Geo-Physi-Con (Appendix B)
1981 *

S M D C
Richards-Engler-Riou Lakes area
Part MPP 1085 and 1086
Lat 59-05 to 12 Long 106-15 to 107-15
74001-0007

Marine seismic survey
Report, 20 maps, by R B Matthews
1980

SHELL CBS 5566 to 5573

see under 74-0-4
1978-81

74-0-4

S M D C
MacFarlane River area
MPP 1084, CBS 5767 5768 5782 5783
Lat 59-08-20 Long 107-49-00
74004-0009

1 ddh record and section ¢
(#BM-1 - 853.91m)
Lake sediment resampling (MPP 1084) and sampling (CBS)
Report, 3 maps, by C E Roy
Analyses: Mn Fe Co U Ni P_2O_5 As
1979

* confidential

¢ core at Regina Lab

74-0-4 continued

S M D C
MacFarlane River area
MPP 1084, CBS 5767 5768 5782 5783
Lat 58-57 to 59-10 Long 107-15 to 108-00
74004-0017

Airborne VLF-E M and magnetic survey
by Sanders Geophysics
Report excerpt, 8 maps, by G W Sander
Prospecting, ground geophysics (E M
magnetic, gravity)
Report excerpt, 7 maps, by C E Roy
1980

SHELL CANADA RESOURCES LTD
Helmer Lake area
CBS 5566 to 5573
Lat 59-09 to 18 Long 107-18 to 52
74004-0007

3 ddh records
(#HL-78-01, 02, 3891H-78-03)
Prospecting, Maxi-Probe EMR-16, E M, magnetic,
helium-radon surveys; overburden and borehole
water sampling
Report, 5 appendices, 19 maps, 22 EMR-16
sections, by J L Douglas
Analyses: V Ni Cu Zn (overburden)
U Th (core)
1978

SHELL CANADA RESOURCES LTD
Helmer Lake area
CBS 5566 to 5573
Lat 59-09 to 18 Long 107-18 to 52
74004-0010 and 0011

9 ddh logs (CBS 5568 5572)
(#3991H01 to 09)
Prospecting, geochemical surveys - Ware's,
NE boulder, Kwaskita grids
Assessment report, 33 maps/logs, by P D Phillips
1979

Airborne E M (Input), magnetic and radiometric
surveys, seismic tests, hydrogeological
evaluation, geophysical grid surveys
4 reports by Questor, Geoterrex, Kenting and
Stevenson International
(Appendices to 1979 work report)
1979

SHELL CANADA RESOURCES LTD
Helmer Lake area
CBS 5566 to 5573
Lat 59-09 to 18 Long 107-18 to 52
74004-0012 to 0015

1980 regional work summary
Detailed surveys Dead Cree and NE Boulder areas
(including 2 shallow ddh #80-1, 80-2 Dead Cree
grid)
Report, 42 maps, by P D Phillips
Analyses: multi-element (rock samples)
1980 *

Geophysical surveys (Turam, seismic, gravity,
IP/resistivity, airborne radiometric test)
geochemical consulting, erratics study
7 reports, 15 maps, by Scintrex, L Bayrock et al
(Appendices to 1980 work report)
1980 *

Regional prospecting by GEOFAN
Report, 6 maps, by M C Lederhouse
(Appendix IV 1980 work report) 1980 *

Regional geochemistry
Report, 13 maps, by P D Phillips
(Appendix IX 1980 work report) 1980 *

* confidential

74-0-4 continued

SHELL CANADA RESOURCES LTD
Helmer Lake area
CBS 5566 to 5573
Lat 59-09 to 18 Long 107-18 to 52
74004-0016, 0018 and 0019

2 ddh logs
(#3191H-01 02
Ground geophysical surveys (Elfast, seismic, magnetic)
Report, 22 maps/profiles, 6 appendices, by P D Phillips
Analyses: whole rock
(covering parts of 74-0-3 4 5 6)
Winter 1981 *

Examination of aeromagnetic data (Questor '79) (also applicable to Black and Unknown L areas)
Report, 10 computer maps, by A Allison
(Questor survey 74004-0011)
1981 *

Prospecting, follow-up geochemistry (soil, bio, Track Etch), 1981 work summary
Final report, 9 maps, by R D Phillips
Conductor analysis by S D Jensen (App III)
Analyses
Summer 1981 *

74-0-5

BONN ENERGY CORPORATION
Kisiwak Lakes area
ML 5161 (formerly CBS 274)
Lat 59-29-15 Long 107-53-00
74005-NW-0085

Prospecting
Report, map 1:50 000, by N R Newson
1979

E & B EXPLORATIONS LTD
Course Island-Poplar Point area
CBS 4994 to 5003, 5590 to 5595
Lat 59-20 to 25 Long 107-50 to 108-40
74N08-0111 and 0112

Marine seismic and bottom-towed spectrometer survey by Kenting
Report, 18 maps
1978

Airborne E M, magnetic and radiometric survey by Kenting
2 interpretation reports, 12 maps, by Scintrex; and Paterson, Grant and Watson
1979-80

HEMINGSON, E V
Kisiwak Lakes-Beaver River area
S-97606 and 97608 claims
Lat 59-29-50 Long 107-48-45
74005-NW-0086

2 trenching plans
Notes
Assays: U_3O_8 (2 grab samples - no certificates)
1978

ELDORADO NUCLEAR LTD
Metos Bay area
CBS 6869
Lat 59-19-30 Long 107-45-00
74005-SE-0073 and 0076

Prospecting, soil sampling, ground E M surveys
Report, 7 maps, by R Jones, L A Homeniuk and R Bonnar
1977-78

Prospecting, radiometric and resistivity surveys
Report, 5 maps, by R Jones
1978

* confidential

74-0-5 continued

ELDORADO NUCLEAR LTD
Brochet Bay west area
CBS 6871
Lat 59-19-30 Long 107-38-00
74005-SE-0074

Overburden drilling (94 holes), prospecting, soil sampling, ground E M surveys
Report, 27 maps, by R Jones, L A Homeniuk and R Bonnar
1977-78

ELDORADO-S M D C-FAMOK
Poplar Point area
CBS 6869 and 6871
Lat 59-20 Long 107-40
74005-SE-0080 and 0081

Surficial mapping and ground radiometric, magnetic, E M, I P, resistivity, gravity surveys
Report, 48 maps/profiles, by P A Fortuna
1978-79

Airborne E M (Input) and magnetic survey by Questor (Appendix F)
Prospecting, ground E M, magnetic surveys, soil sampling, trenching
Report, 13 maps, by A Fortuna
1980

ELDORADO-S M D C-FAMOK
Metos Bay area
CBS 6869
Lat 59-19-30 Long 107-45-00
74005-SE-0082

5 ddh records
(#PW-3 to 7)
Ground E M and magnetic surveys
Report, 11 maps, by G Williams
Analyses
1981 *

ELDORADO-S M D C-FAMOK
Isle Brochet area
CBS 6873
Lat 59-21 Long 107-31
74005-SE-0072

55 drill hole records, radiometric logs, sections and cross sections
(#IB-16, 17, 19 to 71)
Report, 5 maps, 2 appendices, by E Lantos, and L A Homeniuk
1978

G E S MANAGEMENT LTD (CALGARY)
Kisiwak Lakes area
ML 5161 (formerly CBS 274)
Lat 59-29-15 Long 107-53-00
74005-NW-0071

Reconnaissance scintillometric prospecting, trench clean out and sampling
Report, map, by W G Timmins
Assays: U_3O_8 (grab and chip samples)
1978

GOBLE, FRANK
Roberts Lake area
CAT No 1 claim (S-97653)
Lat 59-28-45 Long 107-55-30
74005-NW-0077

Trenching and sampling
Report and map
Assays: U_3O_8 (old trenches x3)
1978

KINTLA EXPLORATIONS LTD-WILF HOLDINGS LTD
Roberts Lake area
S-88183, 4, 97254 to 7, 97007, 97653 claims
Lat 59-29 Long 107-56
74005-NW-0078

Scintillometer prospecting
Report, 4 maps
1980 *

V PAULGER AND ASSOCIATES
Kisiwak Lakes area
CBS 5485 - Hemingson option
Lat 59-30 Long 107-50
74005-0075

Property examination and sampling
Report by E A Schiller
Geological report (property review) by T R Tough
Assays: U_3O_8 (channel and grab samples)
1977

* confidential

74-0-5 continued

S M D C
Narrow Bay area
CBS 5901
Lat 59-25 Long 107-50
74005-NW-0084

Airborne E M (Input) and magnetic survey
by Questor
Report, 3 maps, by M H Konings

1980

S M D C
Max-Yahyah Lakes and Narrow Bay areas
CBS 5880, 5893 and 5901
Lat 59-33 Long 108-18 and Lat 59-27 Long 107-52
74N09-SW-0290

Prospecting and mapping: gossans Narrow Bay
Report, 3 maps, by B Campbell and M J Issigonis
Analyses

Summer 1981 *

SHELL CBS 5566 to 5573

see under 74-0-4 1978-81

SUNEXCO ENERGY CORPORATION
Kisiwak Lakes area
CBS 5952
Lat 59-30 Long 107-50
74005-NW-0052

Airborne E M, radiometric and magnetic survey
by Kenting
Report, 6 maps, by D M Darbha
Photogeological interpretation
Report, 13 maps, by L A Bayrock 1978-79

SUNEXCO ENERGY CORPORATION
Mathews Lake east area
Part CBS 5952
Lat 59-29 Long 107-47
74005-NW-0083

Radiometric prospecting Beaver River Fault
Zone by Can-Lake
Report, map 1:2500, by W Rainboth

1980

SUNEXCO MPP 1018

see listing under 74-0-12 1979-80

74-0-6

ELDORADO NUCLEAR LTD
Locke Lake area
CBS 5414
Lat 59-18-00 Long 107-16-30
74006-SW-0027

11 pdh records and gamma logs
(#1 to 6, 11 to 14, 16)
Drilling report by R Bonnar and L A Homeniuk

1978

see under ELDOR RESOURCES 1980

ELDORADO NUCLEAR LTD
Locke Lake west area
CBS 5507
Lat 59-15 Long 107-19
74003-NW-0011

Prospecting, ground E M and radiometric surveys,
aerial photography
Report, 7 maps, by G M Thomas
Analyses: U Ni Th trace elements (boulders)
1978

ELDORADO NUCLEAR LTD
Locke Lake area
CBS 5508
Lat 59-15 Long 107-10
74003-NE-0012

Prospecting, surficial geology, ground
radiometric, vegetation, soil sampling,
gravity, I P, resistivity surveys
Report, 22 maps, by B W Oakes
Analyses: U Ni Cu Pb (soils)
1979

ELDORADO NUCLEAR LTD
Lake Athabasca-Ferguson Bay area
CBS 5509
Lat 59-19-00 Long 107-15 to 26
74006-SW-0025

8 pdh records, sections and radiometric logs
(#PDH-10, 17 to 22, 24)
Drilling report, 15 maps, by R Bonnar
and L A Homeniuk

1978

74-0-6 continued

ELDORADO NUCLEAR LTD
Locke Lake - Fond du Lac area
CBS 5507 to 5509, 6874
Lat 59-14 to 20 Long 107-06 to 29
74006-0039

7 ddh records, gamma logs and sections
(#EB-5 to 11)
Airborne E M (Input) and magnetic, ground geophysical, geochemical, geological surveys
Report, 68 maps, by G Williams
Assays/analyses: (core, soil, rock) 1980

ELDORADO NUCLEAR LTD
Lake Athabasca-Ferguson Point area
CBS 5510
Lat 59-20-00 Long 107-27-30
74006-SW-0024 and 0038

4 pdh records, sections, radiometric and density logs
(#FP-1 to 4)
Drilling report, 4 maps, by R Jones
1978

1 ddh record and radiometric logs
(#FP-6)
Report map and section, by P A Fortuna
Analyses: Cu Pb Zn Ni Mn U Fe Mg Ca K Al SiO_2 (core)
1981

ELDORADO NUCLEAR LTD
Richards Lake-Armstrong Point area
CBS 5552 to 5554 and 6877
Lat 59-15 Long 107-00
74002-NE-0023

Prospecting, reconnaissance scintillometer survey, soil sampling
Report, 24 maps, by I A Jones
1979

ELDORADO NUCLEAR LTD
Ferguson Bay area
CBS 6874
Lat 59-17 to 19 Long 107-15 to 29
74006-SW-0026 and 0029

4 pdh records, sections and radiometric logs
(#PDH-7, 8, 9, 23)
Drilling report, 12 maps, by R Bonnar and L A Homeniuk
1978

Scintillometric prospecting report by R Jones
Analyses: U etc (boulders)
1978

ELDORADO NUCLEAR LTD
Ferguson Bay-Locke Lake area
CBS 6874 and 5507
Lat 59-14 to 19 Long 107-16 to 29
74006-SW-0034

Boulder prospecting, surficial geology, ground radiometric, marine seismic and vegetation surveys, soil sampling
Report, 14 maps, by P A Fortuna
Analyses
1979

ELDORADO NUCLEAR LTD
Locke Lake east area
CBS 6875 and 5508
Lat 59-14 to 17 Long 106-59 to 107-16
74006-SE-0028 and 0036

4 ddh records, sections and gamma logs
(#GR-1 to 4)
56 odh sections and gamma logs
(#FL-1 to 56)
Geological, geophysical, geochemical surveys, drilling and trenching
Report, 42 maps, by R Jones 1977-78

Ground E M surveys, prospecting and esker sampling
Report, 4 maps, by G Williams
Analyses: U (soil and heavy minerals)
1981

74-0-6 continued

ELDORADO NUCLEAR LTD
Otherside River-Pine Channel area
CBS 5508 5552 5553 6877
Lat 59-12 to 17 Long 106-39 to 107-05
74007-NE-0060

4 ddh records, radiometric logs, sections (#PC-12 to 14, 15A - CBS 6877)
Ground E M and magnetic surveys, 4 grids, prospecting, esker sampling
Report, 20 maps, by P S Ogryzlo
Analyses
1982 *

ELDORADO NUCLEAR LTD
Locke Lake area
ML 5233 (formerly FA No 8 claim)
Lat 59-17 Long 107-12
74006-SE-0037

Gravity, helium-in-soil sampling, till study (trenching)
Report, 4 maps, by R Bonnar
1979

ELDOR RESOURCES LTD
Locke Lake area
ML 5372 (CBS 5414)
Lat 59-18-00 Long 107-16-30
74006-SW-0041

2 ddh records and gamma logs (#5414-1 and 2)
Drilling report, map, by R C Jones
Analyses (core)
1980 *

S M D C
Beaver Point area
CBS 5634
Lat 59-20 Long 107-24
74006-SW-0040

'Marine' seismic survey
Report, 5 maps, by K F Standing
Airborne E M (Input) and magnetic survey by Questor - 3 maps
1979-80

SHELL CBS 5566 to 5573

see under 74-0-4
1978-81

SUNEXCO MPP 1018

see under 74-0-12
1979-80

74-0-7

ASITKA RESOURCE CORPORATION
Shasko Bay area
CBS 6179
Lat 59-15 Long 106-48
74002-NW-0030

Ground magnetic and PEM surveys - '63 Au prospect
Report, 3 maps, by D R MacQuarrie
Winter 1986 *

COLCHIS RESOURCES LTD
Malinoski Lake-Sucker Bay area
CBS 7890
Lat 59-18-20 Long 106-38-30
74007-SE-0063

Compilation, trench mapping, sampling - Occurrences 1 (Ela) and 5
Report, 4 maps, by E G Kennedy
Analyses (trench, soil samples)
1986 *

COLCHIS RESOURCES LTD
Robillard Bay area
CBS 8021
Lat 59-18-20 Long 106-38-00
74007-SE-0064

Compilation, prospecting, remapping, VLF-E M, vegetation sampling - Occurrence 9
Report, 9 maps, by E G Kennedy
Assays/analyses (twigs, rock chips)
1986 *

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 1884 2792, 5313 to 5316
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0049

Radiometric prospecting, lake sediment sampling
Report, 5 maps, by J Casson
Ground E M and magnetic survey CBS 4642 by A J Walker (Appendix 1)
1978
(earlier work under WESTERN MINES LTD)

* confidential

74-0-7 continued

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 and 2792
Lat 59-15-00 Long 106-15 to 40
74007-SE-0050

12 ddh records and gamma probe logs
(#PN-79-1 to 12)
Report, 6 maps and sections, by J Casson
Assays: U_3O_8 ThO_2 (core)
1979

DENISON MINES LTD
Pine Channel area
CBS 4642
Lat 59-15-10 Long 106-33-30
74007-SE-0054

4 ddh records, gamma logs: py po gf
Report, ddh sections/location map by J Dickie
Assays:
Winter 1981 *

ELDORADO NUCLEAR LTD
Richards Lake-Armstrong Point area
CBS 5552 to 5554 and 6877
Lat 59-15 Long 107-00
74002-NE-0023

Prospecting, reconnaissance scintillometer survey, soil sampling
Report, 24 maps, by I A Jones
1979

ELDORADO NUCLEAR LTD
Otherside Bay area
CBS 6876
Lat 59-14 to 18 Long 106-48 to 59
74007-SW-0039 and 0042

2 ddh records and sections
(#OR-2 and 3)
Ground VLF-E M survey
Report, 5 figures, by R Bonnar and L A Homeniuk
1978

Geophysical surveys (gravity, conductivity, resistivity, I P, magnetic, scintillometer, VLF E M and Max-Min II E M) prospecting, surficial geology, soil sampling
2 Report, 30 maps, by R Jones and B W Oakes
1979

ELDORADO NUCLEAR LTD
Shasko Bay-Pine Channel area
CBS 6877
Lat 59-14 to 17 Long 106-38 to 48
74007-SE-0040, 0043 and 0053

6 pdh records, sections and radiometric logs
(#PC-6 to 11)
Ground geophysical, geological and geochemical surveys
Report, 22 figures, by R Bonnar
1977-78

Ground VLF-E M survey (Armstrong Point)
Report, 2 maps, by R Jones
1979

Gravity and VLF-E M surveys (one line)
Ground magnetic and Turam survey - Pine Channel grid
Report, 8 maps, by P A Fortuna
1979-80

ELDORADO NUCLEAR LTD
Otherside Bay-Pine Channel area
CBS 6876 and 6877
Lat 59-14 to 18 Long 106-38 to 59
74007-0056

Prospecting, surficial geology, vegetation, soil, radon, gravity, marine seismic, airborne and ground E M and magnetic surveys
Report, 34 maps, by G D Williams
1980

ELDORADO NUCLEAR LTD
Otherside River-Pine Channel area
CBS 5508 5552 5553 6877
Lat 59-12 to 17 Long 106-39 to 107-05
74007-NE-0060

4 ddh records, radiometric logs, sections
(#PC-12 to 14, 15A - CBS 6877)
Ground E M and magnetic surveys, 4 grids, prospecting, esker sampling
Report, 20 maps, by P S Ogryzlo
Analyses
1982 *

* confidential

74-0-7 continued

A FOSSEN/KINTLA EXPLORATIONS LTD
Thompson Island-Sucker Bay area
S-97144 to S-97148 claims
Lat 59-17 Long 106-37
74007-SE-0044

Sampling and assaying
Report and map (page size) by Kintla
Assays: Au Ag Cu Pb Zn Co Sb Ni (channel, rock samples)
Spectrographic analysis
1978-79

GOLDEN RULE RESOURCES LTD
Algold-Sucker Bay area
CBS 6421, 7107 and S-94808 claim
Lat 59-16 to 19 Long 106-23 to 41
74007-SE-0046

Airborne E M (Input) and magnetic survey by Questor
Report, map by D Kinvig
Property evaluation, stripping/resampling old showing
Report, 4 maps, by R K Netolitzky
Field season report by R H Spooner (App 1)
1980

KINTLA EXPLORATIONS LTD
Island-Sucker Bay area
ML 5302 (formerly S-97144 to 48 claims)
Lat 59-17 Long 106-37
74007-SE-0045

31 ddh records (zones 1 to 3, 6 and 7)
Prospecting, geological mapping, trenching, sampling, ground E M and magnetic surveys
Report, 2 geological maps, by E O Goble
Geophysics report, 8 maps, by R Mathews (SMDC)
1980-81 *

MINATCO LTD
Pine Channel area
CBS 4642
Lat 59-15-10 Long 106-33-30
74007-SE-0061

8 ddh records
(#MPC-82-1 to 8 - West grid)
Report, 2 maps, 2 sections, by W A Macleod
Assays
1982 *

PINE CHANNEL EXPLORER LTD
Algold-Sucker Bay area
CBS 6421 and S94808 claim
Lat 59-16 to 19 Long 106-28 to 41
74007-SE-0047

Geological mapping, VLF-E M and magnetic surveys - six grids
Report, 24 maps, by R K Netolitzky
Interpretation of airborne E M (Input) and magnetic data, 2 maps, by J E Hansen
1981 *

S M D C
Grease River area
CBS 5539 to 5543, 5642 5736 5737 5869 and S-97153 to S-97157 claims
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0043

Airborne E M (Input) and magnetic survey by Questor
Report, 5 maps, by R J de Carle
1979

S M D C
Bradley-Harper-Storozuk Lakes area
CBS 5642 5736 5737 5869 5889
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0049

Follow-up of Input anomalies (airborne radiometric, prospecting, geological evaluation, lake sediment and geophysical surveys)
Report, 17 maps, by C E Roy
Assays: U Cu Ni
Summer 1980

S M D C
Tait-Rehill-Storozuk Lakes area
CBS 5479 5539 5869
Lat 59-37 Long 106-10
and Lat 59-23 Long 106-35
74009-0022

3 ddh records
(#GS-1 to 3 CBS 5539)
Lake sediment including bulk sampling CBS 5479, prospecting CBS 5969
Report, 2 maps, by C E Roy and S A Earle
Feasibility study, metallurgical tests App 2 & 3
Summer 1980

S M D C
Wiley Lake area
MPP 1126 and CBS 5895
Lat 59-18 to 24 Long 106-00 to 35
74008-0052

Pre-staking prospecting, sampling (Fe formation, shear, lake sediment, Currie L Cu-Ni showing)
Report, sample location map, by M J Issigonis
Analyses
1981 *

* confidential

74-0-7 continued

S M D C
Wiley and Axis Lake
MPP 1126, CBS 5895 and 2722
Lat 59-16 to 24 Long 105-48 to 106-40
74008-0053

Prospecting, geological mapping, lake sediment and rock sampling, trenching (Axis L)
Report, 4 maps, by D E Jiricka
Analyses (rock)
(lake sediments)
1982 *

S M D C
Algold-Sucker Bays area
CBS 6421, 7107 and S-94808 claim
Lat 59-16 to 19 Long 106-23 to 41
74007-SE-0057

3 ddh records: asp py po
(#PC2-1 and 2, S-94808; #PC2-3, CBS 6421)
Reconnaissance geological mapping, prospecting, overburden, lake sediment sampling, E M survey
Report, 17 maps, by D E Jiricka
9 appendices including photolineament study
Analyses (core) (sed)
1982 *

S M D C
Thompson Island
ML 5302
Lat 59-17 Long 106-37
74007-SE-0062

1 ddh record
(#T12-1)
Overburden and rock sampling, '80 core resampling
Report, map, by D E Jiricka
Analyses (core, rock, clay)
1982 *

WESTERN MINES LTD
Pine Channel area
Part CBS 4642 1884 2792 and area to north
Lat 59-15-00 Long 106-15 to 40
74007-SE-0041

Geological and geochemical reconnaissance: py po cp
Report, 3 maps, by G E Nutter
Assays: Au Cu Zn Ni (grab samples)
Analyses: Cu Pb Zn Mo Ni U (water, lake and stream sediments)
1976

WESTERN MINES LTD
Pine Channel area
CBS 4642 1884 2792
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0048

Airborne E M (Input) and magnetic survey by Questor
Ground and lake bottom radiometric, radon, helium, lake sediment and water surveys
Report, 15 maps, by G M Thomas
1977
(later work under DENISON MINES LTD)

74-0-8

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 1884 2792, 5313 to 5316
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0049

Radiometric prospecting, lake sediment sampling
Report, 5 maps, by J Casson
Ground E M and magnetic survey CBS 4642 by A J Walker (Appendix 1)
1978
(earlier work under WESTERN MINES LTD)

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 4642 and 2792
Lat 59-15-00 Long 106-15 to 40
74007-SE-0050

12 ddh records and gamma probe logs
(#PN-79-1 to 12)
Report, 6 maps and sections, by J Casson
Assays: U_3O_8 ThO_2 (core)
1979

DENISON MINES LTD (DENISON-WESTERN-SMDC JV)
Pine Channel area
CBS 2792 and 5316
Lat 59-16 Long 106-18
74008-SW-0042 and 0051

Ground E M and magnetic survey - Pine Channel grid by Excalibur
Report, 4 maps, by J B Boniwell
1979

* confidential

74-0-8 continued

DENISON MINES LTD
Pine Channel-Moore Lake area
CBS 1884 5314 5315
Lat 59-12 to 16 Long 106-20 to 31
74001-NW-0014

Ground E M surveys - grids 82-1 and 82-2
Report, map, by A J Walker
1982

Ground E M surveys - grids PC-1 to 5, 1P-1
Report, 10 maps, by C F Desson
1980

DENISON MINES LTD
Sciban Bay area
CBS 1884 5315 5316
Lat 59-15-30 Long 106-22-00
74008-SW-0045

Ground E M and magnetic surveys - grid 81-A
Report, 9 maps, by D E Garden
Winter 1981

GOLDEN RULE RESOURCES LTD
Algold-Sucker Bay area
CBS 6421 7107 and S-94808 claim
Lat 59-16 to 19 Long 106-23 to 41
74007-SE-0046

Airborne E M (Input) and magnetic survey by Questor
Report, map, by D Kinvig
Property evaluation, stripping/resampling old showing
Report, 4 maps, by R K Netolitzky
Field season report by R H Spooner (App 1)
1980

PINE CHANNEL EXPLORER LTD
Algold- Sucker Bay area
CBS 6421 and S-94808 claim
Lat 59-16 to 19 Long 106-28 to 41
74007-SE-0047

Geological mapping, VLF-E M and magnetic surveys - six grids
Report, 24 maps, by R K Netolitzky
Interpretation of airborne E M (Input) and magnetic data, 2 maps, by J E Hansen
1981 *

S M D C
Grease River area
CBS 5539 to 5543, 5642 5736 5737 5869 and S-97153 to 97157 claims
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0043

Airborne E M (Input) and magnetic survey by Questor
Report, 5 maps, by R J de Carle
1979

S M D C
Bradley-Harper-Storozuk Lakes area
CBS 5642 5736 5737 5869 5889
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0049

Follow-up of Input anomalies (airborne radiometric, prospecting, geological evaluation, lake sediment and geophysical surveys)
Report, 17 maps, by C E Roy
Assays: U Cu Ni
Summer 1979

S M D C
Fisher Creek area
PIT No 1 claim (S-97043)
Lat 59-17-50 Long 106-29-00
74008-SW-0050

Rock and soil sampling old adit
Report, sketch map, by J W Price
Assays: Au Ag (grab samples)
Analyses: Au Ag Pb As Sb (soils)
1980

* confidential

74-0-8 continued

S M D C
Fisher Creek Camille Bay area
CBS 7107
Lat 59-18 Long 106-26
74008-SW-0054

Prospecting, lake sediment sampling, ground E M, magnetic, geological surveys - grid 4, trenching and sampling - occurrences 6 & 8
Report, 7 maps, by R K Netolitzky
Assays: Au Ag (grab, chip, sediments)
1981

S M D C
Algold-Sucker Bays area
CBS 6421, 7107 and S-94808 claim
Lat 59-16 to 19 Long 106-23 to 41
74007-SE-0057

3 ddh records: asp py po
(#PC2-1 and 2, S-94808; #PC2-3, CBS 6421)
Reconnaissance geological mapping, prospecting, overburden, lake sediment sampling, E M survey
Report, 17 maps, by D E Jiricka
9 appendices including photolineament study
Analyses
1982 *

S M D C
Wiley Lake area
MPP 1126 and CBS 5895
Lat 59-18 to 24 Long 106-00 to 35
74008-0052

Pre-staking prospecting, sampling (Fe formation, shear, lake sediment, Currie L Cu-Ni showing)
Report, sample location map, by M J Issigonis
Analyses
1981 *

S M D C
Wiley and Axis Lake
MPP 1126, CBS 5895 and 2722
Lat 59-16 to 24 Long 105-48 to 106-40
74008-0053

Prospecting, geological mapping, lake sediment and rock sampling, trenching (Axis L)
Report, 4 maps, by D E Jiricka
Analyses (rock)
(lake sediments)
1982 *

URANERZ-S M D C-ELDOR
Rehill-Simons-Tait Lakes area
CBS 4427 to 4429
Lat 59-23 to 35 Long 106-06 to 32
74008-0046

Lake sediment, muskeg, rock, biogeochemical sampling, prospecting and geological traversing
Report, 12 maps, by Lorenz Paulsen
1978

URANERZ-S M D C-ELDOR
Grease River-Tait Lake area
CBS 4911 to 4915
Lat 59-26 to 40 Long 106-00 to 25
74009-0019

Lake water/sediment, swamp, rock, biogeochemical sampling, prospecting, geological traversing, photogeology
Report, 13 maps, by Lorenz Paulsen
(Structure map by L Bayrock Map #1)
1977-78

URANERZ EXPLORATION AND MINING LTD
Grease River area
CBS 4427 to 4429, 4911 to 4915
Lat 59-23 to 40 Long 106-00 to 32
74009-0020

Reassessment of 1977-78 lake water, sediment, rock chip samples
Lake sediment sampling Perron Lake (CBS 4912)
Report with supplement, 32 maps, by H R Lahti (Barringer Magenta)
1979

WESTERN MINES LTD
Pine Channel area
Part CBS 4642 1884 2792 and area to north
Lat 59-15-00 Long 106-15 to 40
74007-SE-0041

Geological and geochemical reconnaissance: py po cp
Report, 3 maps, by G E Nutter
Assays: Au Cu Zn Ni (grab samples)
Analyses: Cu Pb Zn Mo Ni U (water, lake and stream sediments)
1976

WESTERN MINES LTD
Pine Channel area
CBS 4642 1884 2792
Lat 59-12 to 17 Long 106-13 to 38
74007-SE-0048

Airborne E M (Input) and magnetic survey by Questor
Ground and lake bottom radiometric, radon helium, lake sediment and water surveys
Report, 15 maps, by G M Thomas
1977
(later work under DENISON MINES LTD)

* confidential

74-0-9

S M D C
Cochrane-Tait Lakes area
PERMIT No 19 (now MPP 1079) and CBS 5479
Lat 59-30 to 60-00 Long 106-00 to 35
74009-0006

Surficial geology evaluation report,
4 maps with overlays, by L A Bayrock

1978

S M D C
Tait Lake area
CBS 5479 - Grease River Project
Lat 59-34 to 41 Long 106-06 to 15
74009-0021

Detailed lake sediment sampling
Report, map, by S A Earle

1979

S M D C
Tait-Rehill-Storozuk Lakes area
CBS 5479 5539 5869
Lat 59-37 Long 106-10
and Lat 59-23 Long 106-35
74009-0022

3 ddh records
(#GS-1 to 3 CBS 5539)
Lake sediment including bulk sampling CBS 5479,
prospecting CBS 5869
Report, 2 maps, by C E Roy and S A Earle
Feasibility study, metallurgical tests App 2 & 3
Analyses: U Au Ag Cu Ni Pb P_2O_5 As (grab)
U multi-element (sediment)

Summer 1980

S M D C
Grease River area
CBS 5539 to 5543, 5642 5736 5737 5869
and S-97153 to 97157 claims
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0043

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by R J deCarle

1979

S M D C
Bradley-Harper-Storozuk Lakes area
CBS 5642 5736 5737 5869 5889
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0049

Follow-up of Input anomalies (airborne
radiometric, prospecting, geological
evaluation, lake sediment and geophysical
surveys)
Report, 17 maps, by C E Roy
Assays: U Cu Ni

Summer 1979

URANERZ-S M D C-ELDOR
Rehill-Simons-Tait Lakes area
CBS 4427 to 4429
Lat 59-23 to 35 Long 106-06 to 32
74008-0046

Lake sediment, muskeg, rock, biogeochemical
sampling, prospecting and geological traversing
Report, 12 maps, by Lorenz Paulsen

1978

URANERZ-S M D C-ELDOR
Grease River-Tait Lake area
CBS 4911 to 4915
Lat 59-26 to 40 Long 106-00 to 25
74009-0019

Lake water/sediment, swamp, rock, biogeochemical
sampling, prospecting, geological traversing,
photogeology
Report, 13 maps, by Lorenz Paulsen
(Structure map by L Bayrock Map #1)

1977-78

URANERZ EXPLORATION AND MINING LTD
Grease River area
CBS 4427 to 4429, 4911 to 4915
Lat 59-23 to 40 Long 106-00 to 32
74009-0020

Reassessment of 1977-78 lake water, sediment,
rock chip samples
Lake sediment sampling Perron Lake (CBS 4912)
Report with supplement, 32 maps, by H R Lahti
(Barringer Magenta)

1979

74-0-10

S M D C
Cochrane-Tait Lakes area
PERMIT No 19 (now MPP 1079) and CBS 5479
Lt 59-30 to 60-00 Long 106-00 to 35
74009-0006

Surficial geology evaluation report,
4 maps with overlays, by L A Bayrock
1978

WHITTALL, WILLIAM E
Box Lake area
S-97504 to 97513 claims
Lat 59-37 Long 106-44
74010-NE-0007

Helicopterborne radiometric survey
by Apex Airborne Surveys
Report, map, by R F Sheldrake
1980

JOHN YOUNG
Box Lake area
ML 5250 (formerly GULL claims)
Lat 59-37-30 Long 106-41-00
74010-SE-0008

Helicopterborne radiometric survey by
Apex Airborne Surveys
Report, map, by R F Sheldrake
1980

74-0-11

SUNEXCO MPP 1018 and 1110

see listing under 74-0-12 1979-80

74-0-12

SUNEXCO ENERGY CORPORATION
Kisiwak Lakes area
CBS 5952
Lat 59-30 Long 107-50
74005-NW-0052

Airborne E M radiometric and magnetic survey
by Kenting
Report, 6 maps, by D M Darbha
Photogeological interpretation
Report, 3 maps, by L A Bayrock
1978-79

SUNEXCO ENERGY CORPORATION
Oldman-Publicover Lakes area
MPP 1018 and 1110
Lat 59-20 to 45 Long 107-15 to 108-00
74012-0044

Airborne E M, magnetic and radiometric survey
by Kenting
2 reports, 24 maps, by D M Darbha
Anomaly check, scintillometer prospecting
(Bulyea Lake), ground E M/magnetic
surveys (Dinty Lake N)
3 reports, 3 maps, by W Rainboth
(covering parts of 74-0-5 6 11 12)
1979-80

74-0-13-NW

GOBLE, FRANK
Hoidas Lake area
S-97600 to 97605 (KA 1 to 6) claims
Lat 59-56-25 Long 107-48-30
74013-NW-0009

Ground radiometric survey, prospecting
Report, map, 1 in = 100 ft
1977

GOBLE, FRANK
Hoidas Lake area
S-97600 to 97605 (KA 1 to 6) claims
Lat 59-56-25 Long 107-48-30
74013-NW-0010

Prospecting and sampling
Report by E O Goble
Assays: Au Ag Cu (boulders)
1980-81

74-O-16

S M D C
Cochrane-Tait Lakes area
PERMIT No 19 (now MPP 1079) and CBS 5479
Lat 59-30 to 60-00 Long 106-00 to 35
74009-0006

Surficial geology evaluation report,
4 maps with overlays, by L A Bayrock
1978

74-P

GOVERNMENT OF SASKATCHEWAN
Black-Moosonees Lakes area
CR 617
Lat 59-00 to 10 Long 104-00 to 20
74P-0002

Ground investigation of airborne radiometric anomalies (1974 Skyvan)
Report, figures, by R J C Munday
(covering parts of 74-P-1 2 3 south)
1975

S M D C
Black-Moosonees Lakes area
PERMITS No 3 and 4 BLACK LAKE PROJECT
Lat 58-57 to 59-13 Long 103-54 to 105-18
74P-0004

Airborne E M, magnetic and radiometric survey by Questor
Report, 7 maps
(covering parts of 74-P-1 2 3, 74-I-16, 64-M-4)
1976

S M D C
Black-Moosonees Lakes area
PERMITS No 3 4 15 18 and area
Lat 58-35 to 59-17 Long 103-57 to 105-18
74P-0005

Prospecting, hound-dogging, geochemical, geophysical surveys, trenching and sampling (12 grids) lake sediment sampling (Permits 15 and 18)
Report, 41 maps, by R J C Munday
E M report Cyprian Lake grid by K F Standing
(covering parts of 74-P-1 2 3, 74-I-16, 64-M-4)
1977

S M D C
Black-Moosonees Lakes area
PERMITS No 3, 4 and CBS 5460
Lat 58-57 to 59-17 Long 103-55 to 105-18
74P-0006

Airborne E M (Input) and magnetic survey by Questor
Report, 29 maps
(covering parts of 74-P-1 2 3, 74-I-16, 64-M-4)
1978

S M D C
Black-Moosonees Lakes area
PERMITS No 3 4 15 18
Lat 58-35 to 59-17 Long 103-57 to 105-18
74P-0007

10 ddh records
(#30 to 39 - Newnham grid)
Lake sediment, soil, esker, till sampling, Track Etch surveys, prospecting, hound-dogging, ground E M surveys (Newnham grid)
Report, 51 maps, by C M Rebagliati
(covering parts of 74-P-1 2 3, 74-I-16, 64-M-4)
1978

S M D C
Black-Moosonees Lakes area
MPP 1065 1066, part 1075
Lat 58-48 to 59-10 Long 103-52 to 105-18
74P-0008

Quaternary geology Athabasca unconformity and Cyprian grid
2 reports, 2 maps, by D W Alley (SRC)
(same area as 74P-0010)
1978

S M D C
Black-Moosonees Lakes area
MPP 1065 1066 1075 1078
Lat 58-57 to 59-14 Long 104-00 to 105-10
74P-0009

Prospecting, geological mapping, ground geophysical surveys
Detail surveys/drilling Newnham grid
IP/resistivity surveys Cyprian grid (App VI)
[illegible] work report, 38 maps, by C M Rebagliati
(N.B. ddh records 74P01-0011)
(covering parts of 74-P-1 2 3, 74-I-16)
1979

74-P (continued)

S M D C
Black-Moosonees Lakes area
MPP 1065 1066, part 1075
Lat 58-48 to 59-10 Long 103-52 to 105-18
74P-0010

Photogeological study
Report, 10 maps, by E Daugavietis
(covering parts of 74-P-1 2 3, 74-I-16, 64-M-4)
1978, 1980

S M D C
Black-Moosonees Lakes area
BLACK LAKE PROJECT (CBS 7197 7198 7201 7203 7206 7208 7211 7212 7213 7215 7220, part MPP 1075)
Lat 58-48 to 59-10 Long 104-10 to 105-18
74P-0011 and 0013

Prospecting, compilation, age dating, alteration study, till sampling
1981 work report, 8 maps, by E Daugavietis
App IV geophysics compilation Newnham grid
Analyses: clay minerals ('79/'80 core)
(covering parts of 74-P-2 3 7, 74-I-16)
1981 *

Petrographic study on the Black Lake Project (core and outcrop) by C C Macdonald
1981-82 *

S M D C
Black-Moosonees-Small Lakes area
CBS 7193 to 7220, 8819 to 8823
Lat 58-48 to 59-17 Long 104-00 to 105-18
74P-0014

Prospecting, geological mapping, fracture analysis, lake sediment sampling
1982 work report, 22 maps, by E Daugavietis
Appendices C D E F filed separately by NTS
Analyses
(covering parts of 74-P-1 2 7, 74-I-15 16)
1982 *

74-P-1

S M D C
Gauthier Creek area
Part PERMITS No 4 and 18
Lat 59-06 to 10 Long 104-13 to 24
74P01-0004

Airborne E M (Input) and magnetic survey by Questor
Report, 2 maps
1977

S M D C
Newnham-Moosonees Lakes area
PERMIT No 4 (now MPP 1066)
Lat 59-00 to 13 Long 104-00 to 33
74P01-0005

29 ddh records and sections
(#1 to 29 - Cyprian, Claw, Marni, Sandra Lake grids)
Drilling report by B H Harper
1977-78

S M D C
Newnham Lake area
PERMITS No 3 and 4 (now MPP 1065 and 1066)
Lat 59-02 to 06 Long 104-25 to 40
74P01-0007 and 0010

Combined geophysical surveys (magnetic, VLEM, HLEM, Afmag, Resistivity-IP) Newnham grids
Report, 17 maps, 4 sections, by T Gledhill
1978

Ground E M surveys (Crone DEEPEM, PEM,VLEM), comparison and appraisal geophysical methods
3 reports, 5 maps, by D Anderson; R B Matthews and W Rodenhizer
1979

S M D C
Newnham Lake area
MPP 1065 and 1066 (formerly PERMITS 3 and 4)
Lat 59-02 to 06 Long 104-25 to 40
74P01-0008 and 0011

26 ddh records, geochemical and radiometric logs
(#30 to 55 - Newnham grids)
Drilling report, 3 maps, 21 cross-sections, by C M Rebagliati
Analyses: U Ni As Pb Cu Zn Co Ag (core)
1978-79

* confidential

74-P-1 (continued)

	32 ddh records, geochemical and radiometric logs (#56 to 87 - Newnham grids) Report excerpt, 1 map, 16 cross-sections by C M Rebagliati Analyses: U Ni As Pb Cu Zn Co Au Mg (core) 1979
S M D C Gauthier Creek area Part MPP 1066 (now CBS 7213) Lat 59-07 Long 104-22 74P01-0012	Overburden geochemical survey Report, 6 maps, by S Earle (Appendix V 1979 work report, 74P-0009) 1979
S M D C Black-Moosonees Lakes area Parts MPP 1065 1066 1078 Lat 58-57 to 59-17 Long 103-55 to 105-18 74P02-0008	Ground E M, I P and resistivity surveys by Gledhill Consultants and S M D C Report, 65 maps, by R Gillick 1979-80
S M D C Black-Moosonees Lakes area Parts MPP 1065 and 1066 Lat 59-02 to 10 Long 104-15 to 105-10 74P02-0011	Prospecting (fault/lineaments, Input anomalies, Newnham grid) Report, 4 maps, by B H Harper Radon survey by G Drever (App 3) Analyses: U Rn 1980
S M D C Black-Newnham Lakes area Parts MPP 1065 and 1066 Lat 59-02 to 12 Long 104-25 to 55 74P02-0012	35 ddh records, geochemical and radiometric logs (#88 to 107, 111A to 125 - Newnham and outlying grids) Drilling report, 2 maps, 19 cross-sections Hydrogeochemistry report by G Drever Petrological notes by R P Taylor Analyses: U Cu Ni Pb Zn Co As Mg (core) 1980
S M D C Small-Moosonees Lakes area Part MPP 1075 and 1066 (now CBS 7211 and 7216) Lat 58-55 Long 104-20 and Lat 59-03 Long 104-18 74I16-0018	I P and resistivity surveys - Small and Leoni grids Report, 5 maps, 13 sections, by R E Gillick 1980
S M D C Porcupine River-Cyprian Lake area Part MPP 1078 Lat 59-08 to 17 Long 104-06 to 42 74P01-0013	Airborne E M (Input) and magnetic survey by Questor - Blocks 1A and 1B Report, 9 maps, by R J de Carle Ground follow-up (prospecting, mapping, E M) Report, 2 maps, by E Daugavietis 1980
S M D C Newnham Lake- Gauthier Creek-Small Lake areas CBS 7203 7208 7213 8822 Lat 59-00 Long 104-30 74P01-0018	Hydrogeochemistry - 1979/81 dh Newhnam and Small grids Karen Lake seeps (CBS 7213) Report by G L Drever (Appendix C Black Lake Project report) 1982 *
S M D C Brassy Rapids-Newnham Lake area CBS 7203 7208 7209 7211 Lat 59-02 to 05 Long 104-25 to 45 74P02-SE-0018	Elfast Turam, magnetic and gravity surveys - Canmer, Kay and Brink Lakes Report, 12 maps, by A King 1982 *

* confidential

74-P-2

CURRIE ROSE GOLD MINES LTD
Orr Lake-Hawkrock River area
CBS 4809 to 4812, 4815
Lat 58-40 to 59-01 Long 104-32 to 55
74I15-0005

Detailed prospecting, lake water, sediment and soil sampling
1979 exploration report, 8 maps, by P S Friesen
3 geochemistry reports, 4 maps, by Wollex and John L Walker
Analyses: U Rn He Ni Co multi-element
1979

S M D C
Newnham Lake area
PERMITS 3 and 4 (now MPP 1065 and 1066)
Lat 59-02 to 06 Long 104-25 to 40
74P01-0007 and 0010

Combined geophysical surveys (magnetic, VLEM, HLEM, Afmag, Resistivity-IP) Newnham Lake grids
Report, 17 maps, 4 sections, by T Gledhill
1978

Ground E M surveys (Crone DEEPEM, PEM, VEM), comparison and appraisal geophysical methods
3 reports, 5 maps, by D Anderson, R B Matthews and W Rodenhizer
1979

S M D C
Newnham Lake area
MPP 1065 and 1066 (formerly PERMITS 3 and 4)
Lat 59-02 to 06 Long 104-25 to 40
74P01-0008 and 0011

26 ddh records, geochemical and radiometric logs (#30 to 55)
Drilling report, 3 maps, 21 cross-sections, by C M Rebagliati
Analyses: U Ni As Pb Cu Zn Co Ag (core)
1978-79

32 ddh records, geochemical and radiometric logs (#56 to 87 - Newnham grids)
Report excerpt, 1 map, 16 cross-sections by C M Rebagliati
Analyses: U Ni As Pb Cu Zn Co Au Mg (core)
1979

S M D C
Black-Moosonees Lakes area
Parts MPP 1065 1066 1078
Lat 58-57 to 59-17 Long 103-55 to 105-18
74P02-0008

Ground E M, I P and resistivity surveys by Gledhill Consultants and S M D C
Report, 65 maps, by R Gillick
1979-80

S M D C
Brassy Rapids area
Part MPP 1065 (now 7202 and 7203)
Lat 59-02 Long 104-45
74P02-SE-0010

Elfast Turam and magnetic survey - Brassy Rapids grid
Report, 6 maps, by P Conway
1980

S M D C
Black-Moosonees Lakes area
Parts MPP 1065 and 1066
Lat 59-02 to 10 Long 104-15 to 105-10
74P02-0011

Prospecting (fault/lineaments, Input anomalies, Newnham grid)
Report, 4 maps, by B H Harper
Radon survey by G Drever (App 3)
Analyses: U Rn
1980

S M D C
Black-Newnham Lakes area
Parts MPP 1065 and 1066
Lat 59-02 to 12 Long 104-25 to 55
74P02-0012

35 ddh records, geochemical and radiometric logs (#88 to 107, 111A to 125 - Newnham and outlying grids)
Drilling report, 2 maps, 19 cross-sections
Hydrogeochemistry report by G Drever
Petrological notes by R P Taylor
Analyses: U Cu Ni Pb Zn Co As Mg (core)
1980

74-P-2 (continued)

S M D C
Porcupine River-Cyprian Lake area
Part MPP 1078
Lat 59-08 to 17 Long 104-06 to 42
74P01-0013

Airborne E M (Input) and magnetic survey
by Questor - Blocks 1A and 1B
Report, 9 maps, by R J de Carle
Ground follow-up (prospecting, mapping, E M)
Report, 2 maps, by E Daugavietis
1980

S M D C
Newnham Lake-Gauthier Creek-Small Lake areas
CBS 7203 7208 7213 8822
Lat 59-00 Long 104-30
74P01-0018

Hydrogeochemistry - 1979-81 dh Newnham and
Small grids, Karen Lake seeps (CBS 7213)
Report by G L Drever
(Appendix C Black Lake Project report)
1982 *

S M D C
Brassy Rapids-Newnham Lake area
CBS 7203 7208 7209 7211
Lat 59-02 to 05 Long 104-25 to 45
74P02-SE-0018

Elfast Turam, magnetic and gravity surveys -
Cranmer, Kay and Brink Lakes
Report, 12 maps, by A King
1982 *

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 105-00
74I14-NE-0005

Prospecting, diabase dyke mapping, lake water,
sediment and geobotanical sampling,
ground magnetic and Track Etch surveys
Report with supplement, 13 maps,
by G Williams, J Rich and E Kuley
1977-78

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 104-58
74I15-NW-0011 and 0012

Helium and biogeochemical sampling, ground
geophysical surveys (Maxi-probe EMR-16,
gravity, VLF, I P)
Report, 14 maps, by B Grant and G Williams
1979

4 ddh records, radiometric logs
(#HK-1 to 4)
Drilling report, section, by E Kuley
Analyses: U Th Ni (core)
1980

74-P-3

DEPARTMENT OF NORTHERN SASKATCHEWAN (MEP)
Black Lake area
TRIANA IRON DEPOSIT (CBS 1808, TWIG 1 to 9)
Lat 59-14 Long 105-27
74P03-NW-0016

2 geological maps, 1 cross-section
by C W Langenburg
Ground magnetic survey report, 2 maps,
by G O Labine
Property report by W J Pearson
1973 *

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
S M D C PERMIT No 2 (now MPP 1064)
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0013 and 0014

42 ddh records and sections
(#GC-1 to 6, NSR-1 to 8, ML-1 to 28)
Geological, geochemical and ground
geophysical surveys
(Gibbons Ck, NSR, Black L, Middle L grids)
1977

30 ddh records and sections
(#29 to 31, 33 to 59)
Geological, geochemical, geophysical surveys
(Gibbons Ck, Middle L, East and West grids)
Report, 51 maps/sections, by R J McH Clark
1978

* confidential

74-P-3 continued

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
MPP 1064
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0025 and 0026

9 ddh records, gamma, gamma x2 logs, sections (#MLE-1 to 6, NS-1 to 3)
Ground geophysical surveys - Woodward L, Gibbons Ck, Middle L, Nisto Channel grids
Report, 18 maps, by R Bonnar et al
Winter 1980

(MPP 1064 1978-79 see 74-P-4 page 121)

8 ddh records, gamma and gamma x2 logs (#GC-30 to 35, RL-4 5)
Airborne radiometric survey, hound-dogging, geological, geochemical, geophysical surveys
Report, 47 maps, by R Bonnar and R Rybansky
Summer 1980

MARK V PETROLEUMS AND MINES LTD
Calvert Lake area
CBS 5606 5607 5608
Lat 59-00 to 05 Long 105-03 to 30
74P03-0018

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps
1979

MINATCO LTD
Calvert Lake area
CBS 5608
Lat 59-00 to 05 Long 105-24 to 30
74P03-SW-0022

Airborne E M (Input) and magnetic survey by Questor
High resolution magnetic survey by Geoterrex
Prospecting, VLF-EM surveys - anomalies 2 and 3 by D R Partridge
3 reports, 4 maps, 6 sketch maps 1981

S M D C
Black Lake area
Part PERMIT No 3 (MPP 1065) and CBS 5640 5641
Lat 59-12 Long 105-12
74P03-0015

Marine seismic survey by Kenting
Report, 2 maps, 11 cross-sections
1978

S M D C
Black-Moosonees Lakes area
Parts MPP 1065 and 1066
Lat 59-02 to 10 Long 104-15 to 105-10
74P02-0011

Prospecting (fault/lineaments, Input anomalies, Newnham grid)
Report, 4 maps, by B H Harper
Radon survey by G Drever (App 3)
Analyses: U Rn 1980

S M D C
Small Lake area
Part MPP 1075 and 1065 (now CBS 7201)
Lat 58-55 Long 104-20
and Lat 59-02 Long 105-02
74I16-0017

Ground E M and magnetic surveys - Small, Joint, Getty, Dyke grids
Report, 5 maps, by W G Wahl
1980

S M D C
North Rapids area
CBS 5909
Lat 59-01 Long 105-10
74P03-SE-0024

Airborne E M (Input) and magnetic survey by Questor
Report, 2 maps, by M H Konings
1980

S M D C
Durrant Lake-Hawkrock River-North Rapids area
MPP 1087 1088, CBS 4811 5909
Lat 58-31 to 59-01 Long 104-23 to 105-18
74I-0033

Prospecting, lake sediment and biogeochemistry - 7 areas, HR-82-4 to 10
Report, 9 maps, by E Daugavietis
(covering parts of 74-I-9 10 15 16, 74-P-3)
Analyses: U clay minerals ('80 core, boulders)
1981

74-P-3 continued

S M D C
Black Lake-Fond du Lac River area
Part MPP 1065 (CBS 7197 and 7198)
Lat 59-05 Long 105-05
74P03-0017 and 0030

Ground magnetic survey - Dyke grid
Report, 4 maps, by R B Matthews
Winter 1981

I P and resistivity survey - Dyke grid
Report, 6 maps, by B Reilkoff
(App V, 1981 work report, 74P-0011)
Summer 1981

SOLAR RESOURCES LTD
Calvert Lake area
CBS 5608
Lat 59-00 to 05 Long 105-24 to 30
74P03-SW-0019

Ground scintillometer, soil geochemistry and alpha detector surveys, 2 grids
Report, 11 maps, by R S Adamson (Dolmage Campbell)
1979

URANERZ EXPLORATION AND MINING LTD
Umfreville Lake area
CBS 4899 and 4900
Lat 59-00 Long 105-00
74I14-NE-0005

Prospecting, diabase dyke mapping, lake water, sediment and geobotanical sampling, ground magnetic and Track Etch surveys
Report with supplement, 13 maps, by G Williams, J Rich and E Kuley
1977-78

74-P-4

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
S M D C PERMIT No 2 (now MPP 1064)
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0013 and 0014

42 ddh records and sections
(#GC-1 to 6, NSR-1 to 8, ML-1 to 28)
Geological, geochemical and ground geophysical surveys
(Gibbons Ck, NSR, Black L, Middle L grids)
1977

30 ddh records and sections
(#29 to 31, 33 to 59)
Geological, geochemical, geophysical surveys
(Gibbons Ck, Middle L, East and West grids)
Report, 51 maps/sections, by R J McH Clark
1978

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
MPP 1064
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0022 to 0026

Airborne E M (Input) and magnetic survey by Questor
Report, 12 maps, by R J de Carle
1978

Structural interpretation, seismic test, regional gravity survey
3 reports, 6 maps/profiles by G Mitchell
1978-79

30 ddh records and radiometric logs
(#GC-7 to 29, RL-1 to 3, BL-1, BW-1 to 3)
Geological and geophysical surveys
Report, 79 maps and appendices, by D A Currie
1979

* confidential

74-P-4 continued

9 ddh records, gamma, gamma x2 logs, sections (#MLE-1 to 6, NS-1 to 3)
Ground geophysical surveys - Woodward L, Gibbons Ck, Middle L, Nisto Channel grids
Report, 18 maps, by R Bonnar et al
Winter 1980

8 ddh records, gamma and gamma x2 logs (#GC-30 to 35, RL-4 5)
Airborne radiometric survey, hound-dogging, geological, geochemical, geophysical surveys
Report, 47 maps, by R Bonnar and R Rybansky
Summer 1980

KERR ADDISON MINES LTD
Black Lake area
CBS 5121 to 5128
Lat 59-00 to 09 Long 105-30 to 106-00
74P04-0015

Airborne E M (Input) and magnetic survey by Questor
Ground E M and magnetic surveys, lake sediment sampling
Brief report, 19 maps, by D W Constable
1977-78

SHELL CANADA RESOURCES
Black Lake Area
CBS 5121 to 5128 - Kerr option
Lat 59-00 to 09 Long 105-30 to 106-00
74P04-0016 to 0019

Airborne E M (Input) and magnetic survey by Questor
Aeromagnetic interpretation (Questor survey) by Allan Spector
2 reports, 6 maps
1979

Lake/stream sediment sampling, helicopterborne radiometric survey and ground follow-up, prospecting, reconnaissance mapping, hydro-geological study
3 reports, 10 maps, by L C Allen, D Stevensen and M C Lederhouse (GEOFAN)
1979

SHELL CANADA RESOURCES LTD
Black Lake area
CBS 5121 to 5128 - Kerr option
Lat 59-00 to 09 Long 105-30 to 106-00
74P04-0018 to 0021

Geochemical sampling (till, Track Etch, pine/spruce twigs), 3 anomalies, depth-sounding survey
Report, 10 maps, by L C Allen
Prospecting report, 3 maps, by GEOFAN (App VI)
1980

Seismic, gravity, Turam, magnetic surveys
4 reports, 16 maps/profiles, by L C Allen and Scintrex et al
1980 *

3 ddh logs
(#1 to 3 - 1980 Turam grid CBS 5122)
Ground E M and magnetic surveys (CBS 5125, 5128)
Report, 15 maps/profiles, by E J Zwicker
Analyses (core)
Winter 1981 *

Regional and detailed geochemistry (Track Etch, soil, biogeochemistry, stream sediment), prospecting
Report, 29 maps, by P D Phillips
Prospecting report, 3 maps, by M C Lederhouse
Summer 1981 *

* confidential

74-P-4 continued

S M D C
Cree Bay-Black Lake area
CBS 5124
Lat 59-01 Long 105-55
74P04-SW-0027

Detail radiometric prospecting - NE esker
Report, map, by S P Cheung

1982

S M D C
Richie Lake area
CBS 5125 (W part)
Lat 59-03 to 04 Lat 105-55 to 106-00
74P04-SW-0028

Grid radiometric prospecting and surficial mapping
Report, 4 maps, by L C Allen

1983

74-P-5-SE

ELDORADO NUCLEAR LTD
Platt Creek area
CBS 5686
Lat 59-17 Long 105-40
74P05-SE-0012

Airborne E M (Input) and magnetic survey by Questor
Airborne radiometric survey by Canadian Mining Geophysics
Ground E M and radiometric surveys, geological mapping
Report, 7 maps, by R Bonnar 1979-81

74-P-5-SW

ELDORADO NUCLEAR LTD-S M D C
Black Lake area
S M D C PERMIT No 2 (now MPP 1064)
Lat 59-05-30 to 16-30 Long 105-13 to 106-13
74P04-0013 and 0014

42 ddh records and sections
(#GC-1 to 6, NSR-1 to 8, ML-1 to 28)
Geological, geochemical and ground geophysical surveys
(Gibbons Ck, NSR, Black L, Middle L grids)
1977

30 ddh records and sections
(#29 to 31, 33 to 59)
Geological, geochemical, geophysical surveys
(Gibbons Ck, Middle L, East and West grids)
Report, 51 maps/sections, by R J McH Clark
1978

S M D C
Wiley and Axis Lake
MPP 1126, CBS 5895 and 2722
Lat 59-16 to 24 Long 105-48 to 106-40
74008-0053

Prospecting, geological mapping, lake sediment and rock sampling, trenching (Axis L)
Report, 4 maps, by D E Jiricka
Analyses (rock)
(lake sediments)
1982 *

74-P-6-SE

KINTLA EXPLORATIONS LTD
Pluto Bay area
M claims (S-88181 to 182, 88235 to 244)
Lat 59-17-45 Long 105-01-00
74P06-SE-0039

Boulder train and radiometric survey
Report and map, 1 in = 200 ft

1978

* confidential

74-P-6-SE continued

KINTLA EXPLORATIONS LTD
Pluto Bay-Paisley Lake area
CBS 2681
Lat 59-18-45 Long 105-02-00
74P06-SE-0034 and 0036

Trenching and sampling A and B zones:
mo uranophane carnotite
Report, 3 maps, trench logs
Assays: U_3O_8 Mo Au Ag Cu (chip samples)
1977

Lake silt sampling
Report, 2 maps
Analyses: U Ni (silt) U_3O_8 MoS_2 (chip samples)
1979

KINTLA EXPLORATIONS LTD
Pluto Bay area
ML 5119
Lat 59-18 Long 105-03
74P06-SE-0038 and 0044

Lake and stream sediment sampling
Report, map page-size
1979

Line cutting, biogeochemical sampling
Report, map, by E O Goble
Analyses: none this year
1980

S M D C
Black Lake area
Part PERMIT No 3 (MPP 1065) and CBS 5640 5641
Lat 59-12 Long 105-12
74P03-0015

Marine seismic survey by Kenting
Report, 2 maps, 11 cross-sections
1978

S M D C
Chipman Bay area
CBS 5640 and 5641
Lat 59-18 Long 105-15
74P06-0041

Airborne E M (Input) and magnetic survey by Questor, prospecting (CBS 5641)
Report, 2 maps, by S J Kilty
2 prospecting reports by B Harper, S P Cheung
1979-80

S M D C
Eklund Lake area
CBS 5899 and area
Lat 59-21 Long 105-07
74P06-SE-0042

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, by R J deCarle
Prospecting and geological mapping
Report, 2 maps, by E Daugavietis
Analyses: Cu Pb Zn Ag Au Fe As Ni U Co (rock)
1980-81

WYOMING MINERAL CORPORATION
Pluto Bay-Paisley Lake area
CBS 2681 and 5412
Lat 59-18-45 Long 105-02-00
74P06-SE-0035

10 ddh records, sections and radiometric logs (#78-1 to 10 - A D E G zones)
Property examination and sampling
Report, 5 maps, by R W Phendler
Assays: U_3O_8 MoS_2 (trenches)
1978

WYOMING MINERAL CORPORATION
Chipman Bay-Eklund Lake area
CBS 5450
Lat 59-18 Long 105-09
74P06-SE-0040

Prospecting, geological mapping, scintillometer survey, trenching and sampling 'H' zone
Report, 2 maps, by F Goble
Assays: U_3O_8 Mo S_2 (trenches)
1978

WYOMING MINERAL CORPORATION
Pluto Bay area
ML 5119
Lat 59-18 Long 105-03
74P06-SE-0037

Ground radiometric survey
Report, map, 1 in = 440 ft
1978

74-P-6-SW

S M D C
Chipman Bay area
CBS 5640 and 5641
Lat 59-18 Long 105-15
74P06-0041

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by S J Kilty
Prospecting (CBS 5641)
2 reports, 2 maps, by B H Harper
and S P Cheung

1979

74-P-7-NW

ESTEY AGENCIES LTD
Spreckley Lake area
ML 5160
Lat 59-28 Long 104-51
74P07-NW-0062

Report, two trench-assay plans, two
location maps
Assays: Mo U_3O_8

1978

74-P-7-SE

S M D C
Porcupine River-Cyprian Lake area
Part MPP 1078
Lat 59-08 to 17 Long 104-06 to 42
74P01-0013

Airborne E M (Input) and magnetic survey
by Questor - Blocks 1A and 1B
Report, 9 maps, by R J deCarle
Ground follow-up (prospecting, mapping, E M)
Report, 2 maps, by E Daugavietis

1980

S M D C
Wing Lake area
CBS 7220 (formerly part MPP 1078)
Lat 59-16 Long 104-38
74P07-SE-0066

Prospecting and geological mapping
Report, 3 maps, by C White
Analyses: Cu U Ni Pb Zn Ag Au (grab samples)
"not significant"

1982

74-P-7-SW

KINTLA EXPLORATIONS LTD
Pluto Bay area
M claims (S-88181 to 182, 88235 to 244)
Lat 58-17-45 Long 105-01-00
74P06-SE-0039

Boulder train and radiometric survey
Report and map, 1 in = 200 ft:

1978

KINTLA EXPLORATIONS LTD
Paisley Lake area
CBS 2685
Lat 58-20 Long 104-58
74P07-SW-0063

Lake sediment sampling
Report, 4 page size maps
Analyses: U_3O_8 Ni (silt)

1979

74-P-8

DENMONTAN RESOURCES LTD
Pinkham Lake area
MPP 1024, CBS 5174 to 5176, 5235
Lat 59-12 to 28 Long 103-40 to 104-10
74P08-0005

Airborne E M (Input) and magnetic survey
by Questor
Helicopterborne radiometric survey by Sander

1978

74-P-8 continued

DENMONTAN RESOURCES LTD
Pinkham Lake area
MPP 1024
Lat 59-12 to 28 Long 103-40 to 104-10
74P08-0006

Lake geochemistry, geological prospecting, detail 6 grids
Report, 10 maps, by D Pawliuk

1978

DENMONTAN RESOURCES LTD
Pinkham Lake area
MPP 1024
Lat 59-12 to 28 Long 103-40 to 104-10
74P08-0008

Prospecting, geological mapping, scintillometer survey (4 grids)
Report, 8 maps, by E J Lalonde
Analyses: U_3O_8 Th Ni (grab samples)

1979

DENMONTAN RESOURCES LTD
Pinkham Lake area
CBS 5174 to 5176, 5235
Lat 59-15 to 23 Long 104-05 to 24
74P08-0007

Prospecting, geological mapping, lake sediment sampling, scintillometer and radon soil gas surveys
1978 report, 6 maps, by D Pawliuk
1979 report, 7 maps, by J Lolcama

1978-79

S M D C
Porcupine River-Cyprian Lake area
Part MPP 1078
Lat 59-08 to 17 Long 104-06 to 42
74P01-0013

Airborne E M (Input) and magnetic survey by Questor - Blocks 1A and 1B
Report, 9 maps, by R J de Carle
Ground follow-up (prospecting, mapping, E M)
Report, 2 maps, by E Daugavietis

1980

74-P-12-SW

S M D C
Grease River area
CBS 5539 to 5543, 5642 5736 5737 5869
and S-97153 to 97157 claims
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0043

Airborne E M (Input) and magnetic survey by Questor
Report, 5 maps, by R J de Carle

1979

S M D C
Bradley-Harper-Storozuk Lakes area
CBS 5642 5736 5737 5869 5889
Lat 59-20 to 34 Long 105-52 to 106-48
74008-0049

Follow-up of Input anomalies (airborne radiometric, prospecting, geological evaluation, lake sediment and geophysical surveys)
Report, 17 maps, by C E Roy
Assays: U Cu Ni

Summer 1979

PROPERTY INDEX

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